

Set	Items	Description
S1	177	AU=(ANDREWS D? OR ANDREWS, D?)
S2	3682	FARE? ?
S3	1475225	MASS()TRANSIT? ? OR TRANSPORT? OR BUS OR RAIL? OR METRO
S4	718123	PRICE? ? OR CHARG?
S5	2163353	CALCULAT? OR DETERMIN? OR COMPUTE OR COMPUTES OR COMPUTING OR ESTIMAT? OR COMPAR?
S6	645	S5(5N)S2
S7	218	S6 AND S3
S8	53	S7 AND S4
S9	20	S8 AND IC=G06F-017/60

? show file

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)

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File 350:Derwent WPIX 1963-2005/UD,UM &UP=200507

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9/5/1 (Item 1 from file: 347)  
DIALOG(R)File 347:JAPIO  
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07989887 \*\*Image available\*\*  
PROPERTY RETRIEVAL PROGRAM

PUB. NO.: 2004-102646 [JP 2004102646 A]  
PUBLISHED: April 02, 2004 (20040402)  
INVENTOR(s): INO MIYUKI  
APPLICANT(s): HITACHI LTD.  
APPL. NO.: 2002-263568 [JP 2002263568]  
FILED: September 10, 2002 (20020910)  
INTL CLASS: G06F-017/60 ; G06F-017/30; G06T-011/60; G09B-029/00

#### ABSTRACT

PROBLEM TO BE SOLVED: To calculate living expenses such as **transportation** expenses generated periodically when selecting a property having a rent, a selling **price** or the like such as a real estate.

SOLUTION: This program has a property information acquisition module 202, a property environment information acquisition module 203, a user information input module 204, a cost operation module 205, and an edition information output module 206. The **transportation fare** /period are **calculated** based on position information on a map or the like, and the total value of the house rent and the **transportation** expenses is calculated.

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9/5/2 (Item 2 from file: 347)  
DIALOG(R)File 347:JAPIO  
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07965512 \*\*Image available\*\*  
**TRANSPORTATION ROUTE FARE CALCULATION DEVICE, AND STORAGE MEDIUM WITH**  
**TRANSPORTATION ROUTE FARE CALCULATION PROGRAM STORED**

PUB. NO.: 2004-078271 [JP 2004078271 A]  
PUBLISHED: March 11, 2004 (20040311)  
INVENTOR(s): AKIYAMA YOSHITERU  
KAWAHARA MITSUTAKA  
APPLICANT(s): HITACHI INFORMATION SYSTEMS LTD  
APPL. NO.: 2002-233461 [JP 2002233461]  
FILED: August 09, 2002 (20020809)  
INTL CLASS: G06F-017/60 ; G06F-017/10; G06F-017/30

#### ABSTRACT

PROBLEM TO BE SOLVED: To automatically convert/display fares/ **charges** for a **transportation** route related to two countries of different monetary units, in the monetary unit of a user's own country.

SOLUTION: A **transportation route fare calculation** device has information DBs of stations/airports, lines, timetables, actual lines, links, companies, fares (A country, B country), and A country-B country foreign exchange. In the device, an input control part reads in a place of departure, a destination, departure and arrival dates and times, use conditions and lines to be used; a route search engine part uses the data

read in by the input control part and the DBs of stations/airports, lines, timetables, actual lines and links, to search for/acquire a total **transportation** route from the place of departure to the destination; a **fare calculation** part uses information on the total **transportation** route acquired by the route search engine part, nationality information and the DB of **fares** (A country, B country), to **calculate** a **fare** for the total **transportation** route from the place of departure to the destination; and a fare conversion/display control part displays the total **transportation** route **fare** **calculated** by the **fare calculation** part in currencies of the A country and B country, and uses the DB of A country-B country exchange to convert it to a currency of either country and displays it only in the currency of the A country or B country.

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9/5/3 (Item 3 from file: 347)

DIALOG(R)File 347:JAPIO

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07836313 \*\*Image available\*\*

**FARE CALCULATOR PROVIDED IN VEHICLE TO WHICH SOFTWARE FOR CALCULATING FARE IS DISTRIBUTED, AND SYSTEM AND METHOD FOR DISTRIBUTING SOFTWARE FOR CALCULATING FARE TO FARE CALCULATOR**

PUB. NO.: 2003-330725 [JP 2003330725 A]

PUBLISHED: November 21, 2003 (20031121)

INVENTOR(s): DOI KUNIO

APPLICANT(s): FUTABA KEIKI KK

APPL. NO.: 2002-140504 [JP 2002140504]

FILED: May 15, 2002 (20020515)

INTL CLASS: G06F-009/445; **G06F-017/60** ; G07B-013/00

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide a system capable of automatically and immediately, regardless of places, changing reference parameters used for **calculating fares** for all the **fare calculators** provided to vehicles with the object of **charged transportation** without manually changing the parameters for the **fare calculators** one by one.

SOLUTION: The **fare calculator** 1 provided in a vehicle with a purpose for **charged transportation**, and a controller 2 are connected by radio communication. The controller 2 is provided with a storing means 2a for storing software required for **calculating fares** in the vehicle, and a transmission means 2b for transmitting the software to the **fare calculator** 1, using the radio communication. The **fare calculator** 1 is provided with a receiving means 1a for receiving the software from the controller 2, using the radio communication, and a storing means 1b for storing the software.

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9/5/4 (Item 4 from file: 347)

DIALOG(R)File 347:JAPIO

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07328755 \*\*Image available\*\*

TRAVEL EXPENSE ADJUSTMENT DEVICE AND METHOD

PUB. NO.: 2002-197243 [JP 2002197243 A]  
PUBLISHED: July 12, 2002 (20020712)  
INVENTOR(s): TAKEDA SHINICHI  
APPLICANT(s): ARKRAY INC  
APPL. NO.: 2000-404813 [JP 2000404813]  
FILED: December 26, 2000 (20001226)  
INTL CLASS: G06F-017/60 ; G01S-005/14

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide a device to easily adjust travel expenses such as travel expenses.

SOLUTION: In-transit position information from a position information detection device including a GPS terminal device is received and stored in a portable terminal unit. When the travel route passes through stations or train lines based on position information together with map information, utilization of a train is assumed and a **transportation fare** is **calculated** using a **fare calculation** software. A taxi **fare** and a hotel **charge** are inputted by manually or received from a communication part to a portable terminal and a daily allowance is calculated automatically.

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DIALOG(R)File 347:JAPIO

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07281464 \*\*Image available\*\*

BUSINESS TRIP JOB SUPPORT METHOD, BUSINESS TRIP JOB MANAGEMENT DEVICE, AND RECORDING MEDIUM

PUB. NO.: 2002-149930 [JP 2002149930 A]  
PUBLISHED: May 24, 2002 (20020524)  
INVENTOR(s): KAWADA YOSHIYUKI  
APPLICANT(s): NTT COMWARE CORP  
APPL. NO.: 2000-342583 [JP 2000342583]  
FILED: November 09, 2000 (20001109)  
INTL CLASS: G06F-017/60

#### ABSTRACT

PROBLEM TO BE SOLVED: To efficiently manage a business trip using a network and support jobs related to the arrangement of tickets required for the business trip and cost of the business trip.

SOLUTION: PC 13a, 13b, 13c that each employee of an enterprise 15 uses and an ASP 11 providing network service to the enterprise 15 are connected with the Internet 2. A person performing the business trip applies business trip application information on an ASP 11 side using PC 13a, and when this application is approved by a manager, the ASP 11 requests an **estimate of fare** on a **railroad** and hotel **charges** required for the business trip for PC 14a, 14b that a ticket arrangement company uses in a business deal. A person in **charge** of general affairs who refers the estimate from each ticket arrangement company transmits the information for specifying the company to ASP 11 from PC 13c, and the ASP 11 receiving the information requests the arrangement of tickets to PC 14a (or PC 14b) of the specified ticket sales company.

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DIALOG(R)File 347:JAPIO

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07264992 \*\*Image available\*\*

FARE **CHARGING** METHOD AND FARE **CHARGING** SYSTEM AND RECORDING MEDIUM  
READABLE BY MACHINE HAVING RECORDED PROGRAM

PUB. NO.: 2002-133453 [JP 2002133453 A]  
PUBLISHED: May 10, 2002 (20020510)  
INVENTOR(s): TAKITA KENICHI  
APPLICANT(s): NEC INFRONTIA CORP  
APPL. NO.: 2000-330601 [JP 2000330601]  
FILED: October 30, 2000 (20001030)  
INTL CLASS: G07B-011/00; **G06F-017/60** ; G07B-015/00

#### ABSTRACT

PROBLEM TO BE SOLVED: To dispense with temporary payment of **transportation** expenses or a **charging** work of the **transportation** expenses by an employee, and to prevent illegal **charge** of the **transportation** expenses to an employer.

SOLUTION: Each automatic ticket examination device 100 transmits use start data including a ticket-inserting place (entraining station) and a user ID recorder on a card carried by a ticket-inserting person to a **transportation** enterpriser terminal unit 200 at the ticket-inserting time, and transmits use finish data including a ticket-delivering place (detraining station) and the user ID recorded on the card carried by a ticket-delivering person to the **transportation** enterpriser terminal unit 200 at the ticket-delivering time. The **transportation** enterpriser terminal unit 200 **calculates** the **fare** to a user having the same user ID based on the use start data and the use finish data having the same user ID transmitted from the automatic ticket examination device 100, and transmits **fare charging** data including the **calculated fare** to an employer terminal unit 300 determined beforehand relative to the user ID from among plural employer terminal units 300.

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DIALOG(R)File 347:JAPIO

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07248851 \*\*Image available\*\*

GUIDE INFORMATION PROVIDING DEVICE

PUB. NO.: 2002-117308 [JP 2002117308 A]  
PUBLISHED: April 19, 2002 (20020419)  
INVENTOR(s): INOUE USHIO  
KUWATA YOSHITAKA  
KAJIURA MASANORI  
APPLICANT(s): NTT DATA CORP  
APPL. NO.: 2000-310619 [JP 2000310619]  
FILED: October 11, 2000 (20001011)

INTL CLASS: G06F-017/60

ABSTRACT

PROBLEM TO BE SOLVED: To provide a guide information providing device sending an event guide making a free ticket usable only for visiting a venue for event such as a bargain available to a customer so as to improve the customer visit rate.

SOLUTION: When a retailer 2 registers event information in a guide information providing device 1, an electronic mail is transmitted to a customer 3. When the customer 3 transmits an expecting event visiting schedule to the guide information providing device 1, a free ticket usable on the informed date by a **transportation** means 4 only for visiting the event is transmitted in return. When the user uses the ticket, the **transportation** means 4 transmits a ticket usage result to the guide information providing device 1. The guide information providing device 1 refers to the event usage result of the user 3 transmitted separately from the retailer 2 so as to check whether the free ticket is used correctly. If no misuse is **determined**, a **fare** equivalent to the free ticket value by the **transportation** means 4 is **charged** to the retailer 2. If misuse is determined, the customer 3 is put under the penalty.

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9/5/8 (Item 8 from file: 347)

DIALOG(R)File 347:JAPIO

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07214738 \*\*Image available\*\*

SYSTEM FOR **ESTIMATING TRANSPORTATION FARE**

PUB. NO.: 2002-083176 [JP 2002083176 A]

PUBLISHED: March 22, 2002 (20020322)

INVENTOR(s): ITO KENZO  
KOBAYASHI KENJI  
NOGUCHI KAZUTAMI  
IGARASHI KENJI  
IKEDA MASAYUKI

APPLICANT(s): CASIO COMPUT CO LTD

APPL. NO.: 2000-271696 [JP 2000271696]

FILED: September 07, 2000 (20000907)

INTL CLASS: G06F-017/60 ; G07B-013/00

ABSTRACT

PROBLEM TO BE SOLVED: To quickly and inexpensively **estimate** for a user a **fare** concerned in **transportation** of a person by a taxi and a **transportation charge** of a cargo by a truck.

SOLUTION: The user 1 makes a call to a taxi center 5 by a personal handy phone system 2 to request use of the taxi. Three base stations 3-1 to 3-3 detect the position of the phone system 2 to recognize automatically the present position of the user 1. The user 1 informs of only a destination. The taxis 6 (6-1, 6-2,...) waiting passengers are registered all the time in the taxi center 5, and request information is transmitted from the taxi center 5 to all the taxis 6 waiting the passengers located, for example, within 1 km from the present position of the user 1. The proper fares are exhibited from the plural taxis 6 waiting the passengers to the taxi center 5 based on own judgment, and the taxi 6 exhibiting the most inexpensive

value is assigned. The passenger is able to use the inexpensive taxi, and the returning taxi, the taxi of insufficient takings or the like exhibits the **estimation** of an inexpensive **fare** to secure the passenger.

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9/5/9 (Item 9 from file: 347)  
DIALOG(R)File 347:JAPIO  
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05772286 \*\*Image available\*\*  
PROPER FARE CALCUALTING DEVICE FOR **TRANSPORTATION** MEANS

PUB. NO.: 10-055386 [JP 10055386 A]  
PUBLISHED: February 24, 1998 (19980224)  
INVENTOR(s): OKAMURA USAO  
APPLICANT(s): IDEMITSU KOSAN CO LTD [330172] (A Japanese Company or Corporation), JP (Japan)  
APPL. NO.: 08-212843 [JP 96212843]  
FILED: August 12, 1996 (19960812)  
INTL CLASS: [6] **G06F-017/60** ; G07B-005/00  
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications); 29.4 (PRECISION INSTRUMENTS -- Business Machines)

#### ABSTRACT

PROBLEM TO BE SOLVED: To rationally **calculate** a proper **fare** corresponding to the actual workload of a ship or airplane by reading necessary data out according to inputted contents and finding the fare of the ship or airplane on the basis of the basic fare of the ship or airplane and fares corresponding to a distance and time.

SOLUTION: When a **transportation** means is a ship or airplane, a storage part 30 stores a data base consisting of plural basic fares, distance unit **prices** , and time unit **prices** of the ship or airplane, distances and movement times. between departure places and arrival places, loading times corresponding to loading quantities, and extra fares corresponding to **transportation** conditions, etc. An input part 10 inputs the kind of the ship or airplane, a departure place and an arrival place, a loading quantity, **transportation** conditions, etc. An arithmetic part 20 reads necessary data out of the storage part 30 according to the contents inputted from the input part 10 and finds the fare of the ship or airplane on the basis of the basic fare of the ship or airplane, distance unit priceXactual distance, and a time unit priceXactual time (preferably, extra fare).

9/5/10 (Item 1 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
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016471949 \*\*Image available\*\*  
WPI Acc No: 2004-629892/200461  
XRPX Acc No: N04-498216

**Automated bus fare settlement system stores positional information related to charging start and completion information as charging positional information based on which bus fare settlement is calculated**

Patent Assignee: SEIKO EPSON CORP (SHIH )  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2004246415	A	20040902	JP 200332692	A	20030210	200461 B

Priority Applications (No Type Date): JP 200332692 A 20030210

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2004246415	A	25	G07B-015/00	

Abstract (Basic): JP 2004246415 A

NOVELTY - The user terminals (100) store the positional information related to the **charging** start and completion information as **charging** positional information. The **bus** authentication apparatuses (200) judge the suitability of **bus** identification information and **charging** start and completion information. The payment server (300) **calculates** automatically the **bus fare** settlement based on the stored **charging** positional information.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (1) portable information terminal;
- (2) automated **bus** fare settlement method;
- (3) portable information terminal control method;
- (4) automated **bus** fare settlement program;
- (5) portable information terminal control program;
- (6) computer readable recorded medium storing automated **bus** fare settlement program; and
- (7) computer readable recorded medium storing portable information terminal control program.

USE - Automated **bus** fare settlement system.

ADVANTAGE - Enables **calculating bus fare** settlement, accurately.

DESCRIPTION OF DRAWING(S) - The figure shows a schematic view of the automated **bus** fare settlement system.

base station (11)

portable user information terminals (100)

integrated circuit card (150)

**bus** authentication apparatuses (200)

payment server (300)

pp; 25 DwgNo 1/17

Title Terms: AUTOMATIC; **BUS** ; FARE; SETTLE; SYSTEM; STORAGE; POSITION; INFORMATION; RELATED; **CHARGE** ; START; COMPLETE; INFORMATION; **CHARGE** ; POSITION; INFORMATION; BASED; **BUS** ; FARE; SETTLE; CALCULATE

Derwent Class: P85; T01; T04; T05

International Patent Class (Main): G07B-015/00

International Patent Class (Additional): **G06F-017/60** ; G06K-017/00;

G06K-019/00; G09C-001/00; H04L-009/32

File Segment: EPI; EngPI

9/5/11 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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016140728 \*\*Image available\*\*

WPI Acc No: 2004-298604/200428

XRPX Acc No: N04-237092

**Traffic route** fare calculating apparatus converts calculated fare to be charged during traveling between two countries through specific route, into fare corresponding to currency of respective countries

Patent Assignee: HITACHI JOHO SYSTEMS KK (HITA-N)

Number of Countries: 001 Number of Patents: 001



Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2004078271	A	20040311	JP 2002233461	A	20020809	200428 B

Priority Applications (No Type Date): JP 2002233461 A 20020809

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2004078271	A	14	G06F-017/60	

Abstract (Basic): JP 2004078271 A

NOVELTY - A **calculator** (3) **calculates fare** to be **charged** during traveling between two countries through specific route by **transport** system e.g., **bus**, train, based on nationality information, searched information regarding traffic routes of the countries, and station-airport information. **Calculated fare** is converted into **fare** corresponding to currency of respective countries and then displayed on a controller (4).

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for recorded medium storing **fare calculation** program.

USE - For **calculating fare** to be **charged** for traveling between countries by ship, **bus**, plane, **rail** using specific route through Internet.

ADVANTAGE - Automatic conversion of fare, corresponding to currency of destination countries is enabled.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the traffic route **fare calculating** apparatus. (Drawing includes non-English language text).

search engine (2)  
calculator (3)  
controller (4)  
transmission-and-reception control unit (5)  
route information database (6)  
station-airport information database (7)  
pp; 14 DwgNo 1/20

Title Terms: TRAFFIC; ROUTE; FARE; CALCULATE; APPARATUS; CONVERT; CALCULATE ; FARE; **CHARGE** ; TWO; COUNTRY; THROUGH; SPECIFIC; ROUTE; FARE; CORRESPOND; CURRENCY; RESPECTIVE; COUNTRY.

Derwent Class: T01; T05; W06

International Patent Class (Main): **G06F-017/60**

International Patent Class (Additional): G06F-017/10; G06F-017/30

File Segment: EPI

9/5/12 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015733611 \*\*Image available\*\*

WPI Acc No: 2003-795811/200375

XRFX Acc No: N03-638163

**Fare collection management system for freight forwarding company, evaluates whether appropriate fare is charged for luggage, by comparing received fare data and fare calculated from read fare data and transport data**

Patent Assignee: NIPPON DENKI SOFTWARE KK (NIDE )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2003296414	A	20031017	JP 2002102273	A	20020404	200375 B

Priority Applications (No Type Date): JP 2002102273 A 20020404

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes  
JP 2003296414 A 6 G06F-017/60

Abstract (Basic): JP 2003296414 A

NOVELTY - A **calculation** unit **calculates** **fare** from **fare** data (31) and **transport** data (21) read from fare master file and **transport** data file respectively. A collation unit (13) **compares** **fare** data received by a delivery system and the **calculated** **fare** , to evaluate whether appropriate **fare** is **charged** for luggage

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for fare collation management method.

USE - For management of fare collection for luggage in freight forwarding company.

ADVANTAGE - Enables to evaluate whether appropriate fare is **charged** and enables to select the suitable freight forwarding company.

DESCRIPTION OF DRAWING(S) - The figure shows the fare collation management system. (Drawing includes non-English language text).

collation unit (13)

fare statistics preparation unit (14)

**transport** data (21)

delivery system (30)

fare data (31)

pp; 6 DwgNo 1/5

Title Terms: FARE; COLLECT; MANAGEMENT; SYSTEM; FREIGHT; FORWARDING; COMPANY; EVALUATE; APPROPRIATE; FARE; **CHARGE** ; LUGGAGE; COMPARE; RECEIVE ; FARE; DATA; FARE; CALCULATE; READ; FARE; DATA; **TRANSPORT** ; DATA

Derwent Class: T01; T05

International Patent Class (Main): **G06F-017/60**

File Segment: EPI

9/5/13 (Item 4 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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015393117 \*\*Image available\*\*

WPI Acc No: 2003-455258/200343

**System for automatically producing business trip expense based on Internet**

Patent Assignee: KIM K H (KIMK-I)

Inventor: KIM K H

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2003012567	A	20030212	KR 200146644	A	20010801	200343 B

Priority Applications (No Type Date): KR 200146644 A 20010801

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes  
KR 2003012567 A 1 G06F-017/60

Abstract (Basic): KR 2003012567 A

NOVELTY - A system for automatically producing a business trip expense based on the Internet is provided to make a finance personnel fast and easily progress a business by automatically producing the business trip expense in real time through a database linked with a service company such as a **transportation** network, a hotel and a

restaurant.

DETAILED DESCRIPTION - A job environment is fixed by separating a form of a business trip(S1). The basic information such as a grade, a name and an object and period of the business trip is inputted(S2). After fixing the departure and arrival place information, and a **transportation** tool, a **transportation** expense is inputted by using a **transportation** fare database transmitted through the Internet(S3). A daily expense, a food expense and a lodging expense are inputted by using a service **charge** database transmitted through the Internet(S4). The inputted expense is displayed on a screen by the automatically **calculation** (S5). The **transportation fare** database and the service **charge** database are updated in real time by downloading the changing details of a fare system through the Internet.

pp; 1 DwgNo 1/10

Title Terms: SYSTEM; AUTOMATIC; PRODUCE; BUSINESS; TRIP; EXPENSE; BASED

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File Segment: EPI

9/5/14 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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015376457 \*\*Image available\*\*

WPI Acc No: 2003-437395/200341

**Electronic money system having deferred payment type traffic card function and method for controlling the same**

Patent Assignee: HA J S (HAJS-I); KIM Y T (KIMY-I)

Inventor: HA J S; KIM Y T

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2003015417	A	20030225	KR 200148903	A	20010814	200341 B

Priority Applications (No Type Date): KR 200148903 A 20010814

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
KR 2003015417	A		1	G06F-017/60	

Abstract (Basic): KR 2003015417 A

NOVELTY - An electronic money system having a deferred payment type traffic card function and a method for controlling the same are provided to **charge** a card amount of money conveniently at any time and in any place without visiting a selling/ **charging** store.

DETAILED DESCRIPTION - An electronic money issuing company(310) issues an electronic money having a traffic card function to a user(300) and creates a virtual account. The user(300) **charges** a predetermined amount of money to the issued electronic money without visiting a selling/ **charging** store using a CD/ATM, an Internet banking, a tele-banking, etc. The user(300) uses a traffic unit(330) such as a **bus** and a subway including an RF terminal mounted therein using the **charged** electronic money. The traffic unit(330) informs taking information to a traffic managing institution(340) such as a **bus** and a subway. The traffic managing institution(340) requests a **calculation** of a **fare** to a **bus** /subway union(350). The **bus** /subway union(350) requests a calculation to the electronic money issuing company(310), and the electronic money issuing company(310) requests a money transfer to a bank(320).

pp; 1 DwgNo 1/10

Title Terms: ELECTRONIC; MONEY; SYSTEM; DEFER; PAY; TYPE; TRAFFIC; CARD;  
FUNCTION; METHOD; CONTROL  
Derwent Class: T01; T05; X22  
International Patent Class (Main): G06F-017/60  
File Segment: EPI

9/5/15 (Item 6 from file: 350)

DIALOG(R)File 350:Derwent WPIX  
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015200320 \*\*Image available\*\*  
WPI Acc No: 2003-260854/200326  
XRPX Acc No: N03-206817

**Shuttle bus charge payment system** determines bus fare to be charged from user based on information read by card readers at time of traveling and getting-off

Patent Assignee: NEC CORP (NIDE )  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002366989	A	20021220	JP 2001169284	A	20010605	200326 B

Priority Applications (No Type Date): JP 2001169284 A 20010605

Patent Details:  
Patent No Kind Lan Pg Main IPC Filing Notes  
JP 2002366989 A 8 G07B-015/00

Abstract (Basic): JP 2002366989 A

NOVELTY - A detecting unit detects the location of a shuttle bus (200). The card readers (220,230) read the identification information from a user's card (110), at the time of traveling and getting-off from the bus. The user riding and getting-off places are pointed, based on the road identification information and the bus positional information and the bus charge is determined and transmitted to a payment center (300).

USE - Shuttle bus fare payment system.

ADVANTAGE - The operation of the bus is performed reliably. The user is enabled to pay the bus fare easily, since the traveling and getting-off places are pointed based on information read by card readers.

DESCRIPTION OF DRAWING(S) - The figure shows the structural blocks of the bus fare payment system. (Drawing includes non-English language text).

Card (110)  
Shuttle bus (200)  
Card readers (220,230)  
Payment center (300)  
pp; 8 DwgNo 1/6

Title Terms: SHUTTLE; BUS ; CHARGE ; PAY; SYSTEM; DETERMINE; BUS ; FARE;  
CHARGE ; USER; BASED; INFORMATION; READ; CARD; READ; TIME

Derwent Class: T01; T04; T05  
International Patent Class (Main): G07B-015/00  
International Patent Class (Additional): G06F-017/60 ; G06K-017/00;  
G06K-019/00  
File Segment: EPI

9/5/16 (Item 7 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

014801936 \*\*Image available\*\*

WPI Acc No: 2002-622642/200267

XRPX Acc No: N02-492961

**Traveling expense calculation device for business trip, calculates fare for transport system, based on traveling route and positional information of traveler**

Patent Assignee: KYOTO DAIICHI KAGAKU KK (KYOT-N)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002197243	A	20020712	JP 2000404813	A	20001226	200267 B

Priority Applications (No Type Date): JP 2000404813 A 20001226

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 2002197243	A	4	G06F-017/60	

Abstract (Basic): JP 2002197243 A

NOVELTY - A memory stores received positional information of a traveler, which is analyzed in time dependent manner. The fare for a **transport** system such as electric train is calculated, based on the detected traveling route of **transport** system and the positional information and the taxi **fare** and hotel **charge**, are **calculated** based on the information input through a portable terminal (1).

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for traveling expense calculation method.

USE - For calculating traveling expense for business trip.

ADVANTAGE - The traveling expense is calculated easily and the need for recording traveling expense information is eliminated.

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of traveling expense calculation device. (Drawing includes non-English language text).

Portable terminal (1)

pp; 4 DwgNo 1/5

Title Terms: EXPENSE; CALCULATE; DEVICE; BUSINESS; TRIP; CALCULATE; FARE;

**TRANSPORT** ; SYSTEM; BASED; ROUTE; POSITION; INFORMATION

Derwent Class: T01; W06

International Patent Class (Main): **G06F-017/60**

International Patent Class (Additional): G01S-005/14

File Segment: EPI

9/5/17 (Item 8 from file: 350)

DIALOG(R) File. 350:Derwent WPIX

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014711331 \*\*Image available\*\*

WPI Acc No: 2002-532035/200257

XRPX Acc No: N02-421295

**Transportation fare claiming method involves transmitting employee's transportation fare computed using boarding/getting-off place data which are transmitted by automatic ticket inspection device, to employer's terminal**

Patent Assignee: NITTSUKO KK (NITT-N)

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002133453	A	20020510	JP 2000330601	A	20001030	200257 B

JP 3538139 B2 20040614 JP 2000330601 A 20001030 200439

Priority Applications (No Type Date): JP 2000330601 A 20001030

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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JP 2002133453	A		13	G07B-011/00	
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JP 3538139	B2		13	G07B-015/00	Previous Publ. patent JP 2002133453
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Abstract (Basic): JP 2002133453 A

NOVELTY - Boarding place data and getting-off place data are transmitted along with employee ID by an automatic ticket inspection device (100), to a **transportation** enterprise terminal (200). The enterprise terminal **calculates** the **transportation fare** for the employee using the received data and transmits the fare information to employer's terminal (300).

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the following:

(1) **Transportation** fare claiming system; and

(2) Recorded medium storing **transportation** fare claiming program.

USE - For claiming employee's **transportation** fare while utilizing **transport** system such as **bus**, **railway** and aircraft.

ADVANTAGE - By **charging** the employee's **transportation** fare directly to the employer, the employee does not need to perform payment of **transportation** expenses, and also misclaiming of the **transportation** fare by the employee is prevented.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of **transportation** fare claiming system. (Drawing includes non-English language text).

Automatic ticket inspection device (100)

**Transportation** enterprise terminal (200)

Employer's terminal (300)

pp; 13 DwgNo 1/14

Title Terms: **TRANSPORT**; FARE; CLAIM; METHOD; TRANSMIT; EMPLOY; **TRANSPORT**; FARE; COMPUTATION; BOARD; PLACE; DATA; TRANSMIT; AUTOMATIC; TICKET; INSPECT; DEVICE; TERMINAL

Derwent Class: T01; T05

International Patent Class (Main): G07B-011/00; G07B-015/00

International Patent Class (Additional): **G06F-017/60**

File Segment: EPI

9/5/18 (Item 9 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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014662007 \*\*Image available\*\*

WPI Acc No: 2002-482711/200252

XRPX Acc No: N02-381202

Fare charging **system** calculates fare based on boarding and destination location of passenger, recorded in credit card respectively at boarding gate and destination gate

Patent Assignee: SKINNER J J (SKIN-I)

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002083329	A	20020322	JP 2001114103	A	20010412	200252 B

Priority Applications (No Type Date): JP 2000206068 A 20000707

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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late

Abstract (Basic): JP 2002083329 A

NOVELTY - Data entry units (14,18) at a boarding gate (12) and a destination gate (16) respectively, input boarding location and destination in a passenger credit card that can record electronic data. A calculator (20) acquires the passenger information from a passenger data entry unit (10) and **calculates a fare** for the passenger based on the boarding-destination data recorded in the card and **charges** the passenger for the **calculated fare**.

USE - Fare **charging** system for passenger traveling in an electric train, **bus**, aircraft and ship.

ADVANTAGE - A boarding point or a destination need not be determined by a passenger priorly on using the pre-paid credit card. The fare **charging** system eliminates danger of theft when cash is carried for purchase of tickets.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of the fare **charging** system. (Drawing includes non-English language text).

Data entry unit (10,14,18)

Boarding gate (12)

Destination gate (16)

Calculator (20)

pp; 8 DwgNo 1/1

Title Terms: FARE; **CHARGE**; SYSTEM; CALCULATE; FARE; BASED; BOARD; DESTINATION; LOCATE; PASSENGER; RECORD; CREDIT; CARD; RESPECTIVE; BOARD; GATE; DESTINATION; GATE

Derwent Class: P76; T01; T04; T05

International Patent Class (Main): G07B-015/00

International Patent Class (Additional): B42D-015/10; **G06F-017/60**;

G06K-017/00

File Segment: EPI; EngPI

9/5/19 (Item 10 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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012413782 \*\*Image available\*\*

WPI Acc No: 1999-219890/199919

Related WPI Acc No: 2001-331005

XRPX Acc No: N99-162728

**Boarding ticket selling apparatus for e.g. railway, air travel and sea travel - has fare calculating unit which reads out standard fare from fare memory, and cuts standard fare by amount inversely proportional to difference between boarding time and current time**

Patent Assignee: ASAHI KOSAN KK (ASAH-N)

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11053587	A	19990226	JP 98127298	A	19980511	199919 B
JP 3451541	B2	20030929	JP 98127298	A	19980511	200364

Priority Applications (No Type Date): JP 97146574 A 19970604; JP 97120668 A 19970512

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 11053587	A		7	G07B-001/00	
JP 3451541	B2		7	G07B-001/00	Previous Publ. patent JP 11053587

Abstract (Basic): JP 11053587 A

NOVELTY - A **fare calculating** unit (40) reads out the standard fare from the fare memory, and cuts the standard fare by an amount inversely proportional to the difference between the boarding time and current time. An output unit (43) alerts the fare to the passenger. DETAILED DESCRIPTION - A boarding time memory (32) stores the boarding time of predetermined facilities. A fare memory (34) stores the standard **fare**. A remaining time **calculating** unit **computes** the difference between the boarding time, and the current time from a timer (31).

USE - For e.g. **railway**, air travel and sea travel.

ADVANTAGE - Prevents wasteful cutting of fare by gradually cutting fare when remaining number of seats is gradually reduced. Enables passenger to purchase boarding ticket at desired **price**. DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of the boarding ticket selling apparatus. (31) Timer; (32) Boarding time memory; (34) **Fare** memory; (40) **Fare calculating** unit; (43) Output unit.

Dwg.1/4

Title Terms: BOARD; TICKET; SELL; APPARATUS; **RAILWAY**; AIR; TRAVEL; SEA; TRAVEL; FARE; CALCULATE; UNIT; READ; STANDARD; FARE; FARE; MEMORY; CUT; STANDARD; FARE; AMOUNT; INVERSE; PROPORTION; DIFFER; BOARD; TIME; CURRENT; TIME

Derwent Class: T01; T05

International Patent Class (Main): G07B-001/00

International Patent Class (Additional): **G06F-017/60**; G06F-019/00

File Segment: EPI

9/5/20 (Item 11 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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011786128 \*\*Image available\*\*

WPI Acc No: 1998-203038/199818

XRPX Acc No: N98-161748

**Load computing apparatus for fare calculation of transportation unit - has calculation part which obtains fare of water craft or air-craft based on basic fare of aircraft, distance unit price, actual distance, time unit price, real time etc.**

Patent Assignee: IDEMITSU KOSAN CO LTD (IDEK )

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 10055386	A	19980224	JP 96212843	A	19960812	199818 B

Priority Applications (No Type Date): JP 96212843 A 19960812

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
JP 10055386	A	5	G06F-017/60	

Abstract (Basic): JP 10055386 A

The apparatus has an input part (10) which inputs a set of data's of a set of water crafts or air crafts based on a set of **transportation** conditions. A premium fee responded to a distance between the water crafts or air crafts is determined based on a distance unit **price** a time unit **price**, a start ground, an arrival ground, a travelling time etc. and are stored in a memory part (30).

A set of required data are read out from the memory based on the contents supplied by the input part. The **fare** is **calculated** by a **calculation** part (20) as equal to the distance (unit **price**



multiplied by the actual distance) plus (the time unit **price**  
multiplied by real time) plus the premium.

ADVANTAGE - **Computes** optimum **fare** responded to actual workload  
of **transportation** unit.

Dwg.1/2

Title Terms: LOAD; COMPUTATION; APPARATUS; FARE; CALCULATE; **TRANSPORT** ;  
UNIT; CALCULATE; PART; OBTAIN; FARE; WATER; CRAFT; AIR; CRAFT; BASED;  
BASIC; FARE; AIRCRAFT; DISTANCE; UNIT; **PRICE** ; ACTUAL; DISTANCE; TIME;  
UNIT; **PRICE** ; REAL; TIME

Derwent Class: T01; T05

International Patent Class (Main): **G06F-017/60**

International Patent Class (Additional): G07B-005/00

File Segment: EPI

PAT-NO: JP02002083329A

DOCUMENT-IDENTIFIER: JP 2002083329 A

TITLE: FARE REQUESTING SYSTEM

PUBL-DATE: March 22, 2002

INVENTOR-INFORMATION:

NAME	COUNTRY
JAMES, J SUKINA	N/A

ASSIGNEE-INFORMATION:

NAME	COUNTRY
JAMES J SUKINA	N/A

APPL-NO: JP2001114103

APPL-DATE: April 12, 2001

PRIORITY-DATA: 2000206068 ( July 7, 2000)

INT-CL (IPC): G07B015/00, B42D015/10 , G06F017/60 , G06K017/00

ABSTRACT:

PROBLEM TO BE SOLVED: To provide a fare requesting system economically appropriate for the fare paying side and the fare requesting side so that a passenger is not required to pay in cash, determine and input a boarding place and a destination in advance and the fare is requested after the passenger arrives the destination.

SOLUTION: This fare requesting system is provided with a passenger data input means inputting the passenger data, a boarding place data input means arranged at a boarding gate and inputting the boarding place data on the boarding place, a destination data input means arranged at a destination gate and inputting the destination data on the destination, a fare calculating means calculating the fare based on the boarding place data and the destination data, and a fare requesting means requesting the fare calculated by the fare calculating means to the passenger.

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10/08/556  
1

Set	Items	Description
S1	436	AU=(ANDREWS D? OR ANDREWS, D?)
S2	605609	FARE? ?
S3	16761604	MASS()TRANSIT? ? OR TRANSPORT? OR BUS OR RAIL? OR METRO
S4	16889094	PRICE? ? OR CHARG?
S5	15588510	CALCULAT? OR DETERMIN? OR COMPUTE OR COMPUTES OR COMPUTING OR ESTIMAT? OR COMPAR?
S6	11689	S5(4N)S2
S7	1054	S6(25N)S3
S8	213	S7(20N)S4
S9	126	S8 NOT PY>2001
S10	108	RD (unique items)
S11	88	S10 NOT PD=20010220:20050131
File	9:Business & Industry(R)	Jul/1994-2005/Jan 28 (c) 2005 The Gale Group
File	15:ABI/Inform(R)	1971-2005/Jan 31 (c) 2005 ProQuest Info&Learning
File	16:Gale Group PROMT(R)	1990-2005/Jan 31 (c) 2005 The Gale Group
File	148:Gale Group Trade & Industry DB	1976-2005/Jan 28 (c)2005 The Gale Group
File	160:Gale Group PROMT(R)	1972-1989 (c) 1999 The Gale Group
File	275:Gale Group Computer DB(TM)	1983-2005/Jan 31 (c) 2005 The Gale Group
File	621:Gale Group New Prod.Annou.(R)	1985-2005/Jan 31 (c) 2005 The Gale Group
File	636:Gale Group Newsletter DB(TM)	1987-2005/Jan 31 (c) 2005 The Gale Group
File	20:Dialog Global Reporter	1997-2005/Jan 31 (c) 2005 The Dialog Corp.
File	476:Financial Times Fulltext	1982-2005/Jan 31 (c) 2005 Financial Times Ltd
File	610:Business Wire	1999-2005/Jan 31 (c) 2005 Business Wire.
File	613:PR Newswire	1999-2005/Jan 31 (c) 2005 PR Newswire Association Inc
File	624:McGraw-Hill Publications	1985-2005/Jan 31 (c) 2005 McGraw-Hill Co. Inc
File	634:San Jose Mercury	Jun 1985-2005/Jan 29 (c) 2005 San Jose Mercury News
File	810:Business Wire	1986-1999/Feb 28 (c) 1999 Business Wire
File	813:PR Newswire	1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc

11/3,K/1 (Item 1 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
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2694267 Supplier Number: 02694267 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**MANILA METRO RAIL'S LOW LOADS COULD SPELL FINANCIAL DISASTER**  
(Philippines' USD1r655 mil Metro Rail Transit 3 is attracting 17,000-45,000 passengers/day, vs 400,000 users/day orginally forecast; fares may be lowered by Department of Transportation & Communications)  
Asia Pulse, p n/a  
January 24, 2000  
DOCUMENT TYPE: Custom Wire (Southern & Eastern Asia)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 440

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:  
...fuelling doubts on the project's long-term viability.

As monitored by the Department of **Transportation** and Communications (DOTC), commuters had shied away from MRT 3 because of its high **fares** **compared** with those **charged** by public buses.

They also complained of inaccessible locations of some **rail** stations and the physically-taxing long flights of stairs leading to the trains' elevated platforms...

11/3,K/2 (Item 2 from file: 9)  
DIALOG(R)File 9:Business & Industry(R)  
(c) 2005 The Gale Group. All rts. reserv.

1818943 Supplier Number: 01818943 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Cloning success**  
(Lineas Aereas Privadas Argentinas handled 1.3 mil passengers in 1996, and made up a 27% share of the Argentine market)  
Air Transport World, v 34, n 5, p 44+  
May 1997  
DOCUMENT TYPE: Journal; Company Overview ISSN: 0002-2543 (United States)  
LANGUAGE: English RECORD TYPE: Fulltext  
WORD COUNT: 1174

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:  
...they did not want to spend all day and most of the night on a **bus** and did not have the money to fly to Miami. So we started with a \$298 round-trip **fare** to Bariloche, in **comparison** with more than \$500 our competitors were **charging**."

The strategy proved itself. LAPA appealed to people who did not travel and to people...

11/3,K/3 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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01816179 04-67170

**Asia/Pacific report**

Anonymous

Air Transport World v36n5 PP: 18-23+ May 1999

ISSN: 0002-2543 JRNL CODE: ATW

WORD COUNT: 1716

...TEXT: Commission deemed too vague to be approved.

Skymark Airlines of Japan received approval from the **Transport** Ministry to open two new routes: Osaka-Sapporo and Osaka-Fukuoka. Service was expected to begin April 24, with tickets **priced** 31-37% below current **fare** levels. Indian Airlines **estimated** it earned \$2.4 million in the fiscal year ended March 31. The airline recently launched a **Metro** Shuttle on India's most heavily traveled route, Mumbai-Delhi, offering four frequencies in each...

11/3,K/4 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01816178 04-67169

**Europe report**

Anonymous

Air Transport World v36n5 PP: 17-18 May 1999

ISSN: 0002-2543 JRNL CODE: ATW

WORD COUNT: 2612

...TEXT: Commission deemed too vague to be approved.

Skymark Airlines of Japan received approval from the **Transport** Ministry to open two new routes: Osaka-Sapporo and Osaka-Fukuoka. Service was expected to begin April 24, with tickets **priced** 31-37% below current **fare** levels.

Indian Airlines **estimated** it earned \$2.4 million in the fiscal year ended March 31. The airline recently launched a **Metro** Shuttle on India's most heavily traveled route, Mumbai-Delhi, offering four frequencies in each...

11/3,K/5 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01413818 00064805

**Cloning success**

Lima, Edvaldo Pereira

Air Transport World v34n5 PP: 44-45 May 1997

ISSN: 0002-2543 JRNL CODE: ATW

WORD COUNT: 1179

...TEXT: they did not want to spend all day and most of the night on a **bus** and did not have the money to fly to Miami. So we started with a \$298 round-trip **fare** to Bariloche, in **comparison** with more than \$500 our competitors were **charging** ."

The strategy proved itself. LAPA appealed to people who did not travel and to people...

11/3,K/6 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00895511 95-44903

**Travel by excursion coach in the United Kingdom**

Dean, Christopher J

Journal of Travel Research v31n4 PP: 59-64 Spring 1993

ISSN: 0047-2875 JRNL CODE: JTR

WORD COUNT: 4949

...TEXT: variations were less common, although a few businesses were found to offer family fares or **price** concessions to regular passengers.

A comparison of the standard **price** levied on coach excursions against **fares charged** for **comparable** journeys made by other forms of public **transport** show how generally inexpensive these journeys are. Table 2 displays the cost of day-out...

11/3,K/7 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00782157 94-31549

**Getting down to bus-ness**

Blears, James

Business Mexico v3n10 PP: 23-26 Oct 1993

ISSN: 0187-1455 JRNL CODE: BUM

WORD COUNT: 1685

...TEXT: market, even if it's not a particularly big one."

**RISING STANDARDS**

The deregulation of **bus** travel has certainly benefitted the Mexican consumer. Service, maintenance and luxury-class accommodations in **bus** travel have improved. Although high tolls present a **price** constraint **compared** to air **fares**, the tolls make a **bus** trip significantly more economical than individual car travel. Improvements in road infrastructure promises to open...

11/3,K/8 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00722056 93-71277

**A gravity model analysis of the effect of regional policies to attract foreign tourists**

Webster, Elaine; Patton, Spiro G; Zech, Charles E

Journal of Applied Business Research v9n2 PP: 19-24 Spring 1993

ISSN: 0892-7626 JRNL CODE: JRH

WORD COUNT: 3382

...TEXT: income elasticity, i.e., it is perceived as a luxury item. Along with travel services, **prices**, and **transportation fares**, the exchange rate **determines** the final cost of travel and the purchasing power of one's money abroad. Not...

11/3,K/9 (Item 7 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00703667 93-52888

**East Japan Railway Co. applies for TSE listing**

Sato, Takeshi

Japan Times Weekly International Edition v33n18 PP: 15 May 3-May 9, 1993

ISSN: 0447-5763 JRNL CODE: JAN

WORD COUNT: 799

...TEXT: to win investors' confidence.

Uncertainties will affect the company's overall operations and destabilize stock **prices**, they said.

Kanazawa said the **Transport** Ministry's control over fares has discouraged the firm from cutting costs.

"Procedures to **determine fares** should be clarified and modified in a way that allows the company to secure profits...

11/3,K/10 (Item 8 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00523672 90-49429

**Phoenix Area Inflation Accelerates in Third Quarter - Rising Oil Prices at Blame**

Rex, Tom R.

Arizona Business v37n11 PP: 1-3 Nov 1990

ISSN: 0093-0717 JRNL CODE: ABB

...ABSTRACT: Kuwait. Effects of the Middle East situation will be registered in the 4th quarter. The **transportation** category was most responsible for the 3rd quarter's higher inflation rate. Annually, the inflation rate on all items except gasoline and airline **fares** was only 3.5%, **compared** to 5.3% overall. Airline fares were 42% higher, and gasoline **prices** were 28% higher than in 3rd quarter 1989. In other categories, food and beverage prices...

11/3,K/11 (Item 9 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00379573 87-38407

**The Characteristics of Railway Passenger Demand: An Econometric Investigation**

Owen, A. D.; Phillips, G. D. A.

Journal of Transport Economics & Policy v21n3 PP: 231-253 Sep 1987

ISSN: 0022-5258 JRNL CODE: JTE

...ABSTRACT: equation model including a random error term is estimated to cover each London-based route. **Estimated fares** elasticities indicate that revenue can be increased in the short run by raising real **prices**, but consumers are likely to respond by reducing their **rail** travel, thus making such policy unsuccessful in the long run. British Rail suffered

considerably during...

11/3,K/12 (Item 10 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00148972 81-18849  
**Bucket Shops of the Air/The Traveler's Friend**  
Minard, Lawrence; Ellis, Barbara  
Forbes v128n3 PP: 32-35 Aug 3, 1981  
ISSN: 0015-6914 JRNL CODE: FBR

...ABSTRACT: its airlines. Every year or so, the 75 airlines that participate in the International Air **Transport** Association's (IATA) Tariff Coordination recommend a fare structure to the national governments associated with the IATA carriers, and the governments, in turn, **determine** among themselves what **fares** the airlines can **charge**. Of course, cartels do not work well when supply exceeds demand, and overcapacity is a ...

11/3,K/13 (Item 11 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00144220 81-14075  
**'Lovebird' Flying High**  
Bayer, Tom  
Advertising Age v52n24 PP: 4, 84 Jun 8, 1981  
ISSN: 0001-8899 JRNL CODE: ADA

...ABSTRACT: s president and chief executive, Howard D. Putnam, the airline is an alternative to automobile **transportation**, and its low **fares** are attractive when **compared** to high gasoline **prices**. To increase productivity, Southwest's pilots and flight attendants are paid by the trip, the...

11/3,K/14 (Item 1 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

07886917 Supplier Number: 65907241 (USE FORMAT 7 FOR FULLTEXT)  
**BRIEFING - ASIA AUTOMOTIVE - OCT 10, 2000.**  
AsiaPulse News, p0825  
Oct 10, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 136

... the US, the UK, Germany and France compared with those a year ago. Japanese subway **charges** also became costlier than those in the US, Germany and France, according to a Ministry of **Transport** survey released on Friday. The yen's appreciation was a major factor behind the hike in Japanese **transport** fees, according to the survey, which **compared transport fares** in the five countries.

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Asia Pulse Production Centre



Phone...

11/3,K/15 (Item 2 from file: 16)  
DIALOG(R) File 16:Gale Group PROMT(R)  
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07886915 Supplier Number: 65907239 (USE FORMAT 7 FOR FULLTEXT)  
**JAPAN BUS, TAXI FARES INCREASE: SURVEY.**  
AsiaPulse News, p0823  
Oct 10, 2000  
Language: English Record Type: Fulltext  
Document Type: Newswire; Trade  
Word Count: 176

Japanese subway **charges** also became costlier than those in the US, Germany and France, according to a Ministry of **Transport** survey released on Friday. The yen's appreciation was a major factor behind the hike in Japanese **transport** fees, according to the survey, which **compared transport fares** in the five countries.

Japanese taxi fares showed the biggest gap, with a ride of...

11/3,K/16 (Item 3 from file: 16)  
DIALOG(R) File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

07583710 Supplier Number: 63541068 (USE FORMAT 7 FOR FULLTEXT)  
**Fuel Surcharges, Round 2.**  
KRAUSE, KRISTIN S.  
Traffic World, v263, n2, p24  
July 10, 2000  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 440

... out this increase to the surcharge."

Airline passengers are feeling the pinch too. The Air **Transport** Association **estimates** that average **fare prices** jumped 3 percent in May due to rising fuel costs. In April, jet fuel cost...

11/3,K/17 (Item 4 from file: 16)  
DIALOG(R) File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

07197151 Supplier Number: 60905694 (USE FORMAT 7 FOR FULLTEXT)  
**All Aboard for High-Speed Opportunity.**  
ZION, LEE  
San Diego Business Journal, v21, n10, p1  
March 6, 2000  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 900

... Francisco in three hours, 32 minutes, Barna said.

These travel times would make high-speed **rail** an attractive alternative to flying or driving -- especially with an estimated ticket cost of \$48 from San Diego to either San Francisco or Sacramento, full **fare** .

Estimated prices are calculated in 1999 dollars, Barna said.  
Another benefit of high-speed rail is that it would include  
commuter routes with intermediate stops in suburban areas. A trip...

11/3,K/18 (Item 5 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

06068657 Supplier Number: 53537434 (USE FORMAT 7 FOR FULLTEXT)  
**Smaller airlines urge action to get off the ground.**  
Japan Transportation Scan, pNA  
Jan 4, 1999  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 876

(USE FORMAT 7 FOR FULLTEXT)  
TEXT:

...marketplace. The airline industry is critical of the proposal. Carol Hallett, president of the Air **Transportation** Association of America, said, 'No matter how they cut it, this policy puts government bureaucrats in the business of setting **fares** and **determining** the level of service in the market.' She said the policy would push up **prices** while travelers would have fewer seats. She also said the proposed regulations would mean less...

11/3,K/19 (Item 6 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

04698367 Supplier Number: 46915941 (USE FORMAT 7 FOR FULLTEXT)  
**Greyhound Starts Discount Airline In Canada**  
Business Travel News, p31  
Nov 25, 1996  
Language: English Record Type: Fulltext  
Document Type: Tabloid; Trade  
Word Count: 1197

... company would fork over to a traditional carrier.  
'I can take four trips for the **price** of one on another airline,' said Hammett, vice president of Prime **Railway** Services in Courtice, Ont. She based her calculation for a return ticket between Toronto and Winnipeg on her ability to purchase a deep-discount excursion **fare** on Greyhound, **compared** with a full- **fare** economy ticket sold by Air Canada or Canadian Airlines International, the dominant carriers on that...

11/3,K/20 (Item 7 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

04028473 Supplier Number: 45856857 (USE FORMAT 7 FOR FULLTEXT)  
**Attack of the killer apps**  
MIDRANGE Systems, p024  
Oct 13, 1995  
Language: English Record Type: Fulltext  
Document Type: Magazine/Journal; Trade  
Word Count: 535

... groups, SPP users can use data modeling to determine the value of discounts or special **prices** for those customers. This application is predominantly used by **transportation** and telecommunications companies.

> Yield management. Airlines and **railways** use SPP systems to help **determine** pricing for individual **fares** at specific times before departure so that the plane or train departs near capacity with...

11/3,K/21 (Item 8 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
(c) 2005 The Gale Group. All rts. reserv.

01784267 Supplier Number: 42243222 (USE FORMAT 7 FOR FULLTEXT)  
**Dutch buses to run on bio-ethanol**  
European Energy Report, pN/A  
July 26, 1991  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 235

... noxious exhaust emissions from cars in particular, the transport minister, Hanja Maij-Weggen, aims to **price** motorists off the road in order to make room for cleaner and cheaper public **transport**. So far, buses have proved neither cleaner nor cheaper as funds have not been made available to reduce exhaust emissions despite substantial **fare** rises.

Engineers **estimate** that the cost of producing bio-ethanol on a small scale is about two to...

11/3,K/22 (Item 9 from file: 16)  
DIALOG(R)File 16:Gale Group PROMT(R)  
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01606747 Supplier Number: 41979998 (USE FORMAT 7 FOR FULLTEXT)  
**Small Ship Lines Returning With Force To China**  
Tour & Travel News, v0, n0, p28  
April 1, 1991  
Language: English Record Type: Fulltext Abstract  
Document Type: Magazine/Journal; Trade  
Word Count: 986

ABSTRACT:

...San Francisco, which stood at \$1,192 last year, is now at \$1,286. Air **transportation** within China, now **priced** at \$509, is little changed **compared** to the \$502 **fare** published in A&K's 1990 brochure.

... San Francisco, which stood at \$1,192 last year, is now at \$1,286. Air **transportation** within China, now **priced** at \$509, is little changed **compared** to the \$502 **fare** published in A&K's 1990 brochure.

It appears 1992 will mark the return of...

11/3,K/23 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

11775929 SUPPLIER NUMBER: 58252603 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Turning the corner at WMATA.**  
Wilkins, Van

Mass Transit, 25, 6, 12

Nov, 1999

ISSN: 0364-3484

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 4773

LINE COUNT: 00359

... if the trip involves an intervening Metrorail segment, for which a separate fare is still **charged**. For trips originating on Metrorail, a Metrorail transfer is now worth 85 cents towards the fare on a connecting **bus**

The new **bus fare** was **estimated** to mean a reduction in **bus** revenues of perhaps \$10,000,000. The WMATA board was understandably reluctant to swallow this...

**11/3,K/24 (Item 2 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

09739485 SUPPLIER NUMBER: 19767791

(USE FORMAT 7 OR 9 FOR FULL TEXT)

**A new way to predict transit demand.**

Clements, Harry

Mass Transit, v23, n4, p49(4)

July-August, 1997

ISSN: 0364-3484

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1500

LINE COUNT: 00121

... ILLUSTRATION FOR FIGURE 2 OMITTED). This would not in itself guarantee an adequate amount of **transportation** for the needy, at **fares** they could afford.

Alternately, **comparing** revenue and cost at **prices** consistent with the assumed known demand curve will determine the amount of subsidy required for...

**11/3,K/25 (Item 3 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

09501824 SUPPLIER NUMBER: 19393641

(USE FORMAT 7 OR 9 FOR FULL TEXT)

**Cloning success; Argentina's LAPA models its operations after Southwest and hopes profits will follow. (Lineas Aereas Privadas Argentinas) (Airlines)**

Pereira Lima, Edvaldo

Air Transport World, v34, n5, p44(2)

May, 1997

ISSN: 0002-2543

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1648

LINE COUNT: 00132

... they did not want to spend all day and most of the night on a **bus** and did not have the money to fly to Miami. So we started with a \$298 round-trip **fare** to Bariloche, in **comparison** with more than \$500 our competitors were **charging**."

The strategy proved itself. LAPA appealed to people who did not travel and to people...

**11/3,K/26 (Item 4 from file: 148)**

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

07242525

SUPPLIER NUMBER: 15382695

(USE FORMAT 7 OR 9 FOR FULL TEXT)

Reaching an economic balance between mass transit and provision for individual automobile traffic. (includes appendix)

Vickrey, William

Logistics and Transportation Review, v30, n1, p3(17)

March, 1994

ISSN: 0047-4991

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7709

LINE COUNT: 00576

... a temptation that if yielded to would result in the breakdown of the system of **charges** as a means of inducing the efficient utilization of the facilities.

#### APPENDIX

Derivation of a Mathematical Formula for the **Determination** of the Optimum Transit **Fare** Structure Under Conditions of Automobile Substitution and a Limit to the Amount of **Transportation** Subsidy(1)

Let the various types of traffic to be carried between various points at...

11/3,K/27 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

05875188 SUPPLIER NUMBER: 12239386 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**SAN FRANCISCO PRICES ROSE 0.2 PERCENT IN MAY**

PR Newswire, 0612A9594

June 12, 1992

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 700

LINE COUNT: 00080

... the increase in Bay Area index last month. A 5.9 percent increase in gasoline **prices** more than offset a 2.2 percent decline in the public **transportation** component, which includes airline **fares**. When **compared** to May 1991, gasoline **prices** advanced 6.1 percent, the public **transportation** component rose 0.1 percent, and the overall **transportation** index increased 2.8 percent.

Local housing costs edged up by only 0.1 percent...

11/3,K/28 (Item 6 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

05204054 SUPPLIER NUMBER: 10988203 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Kingdom line flies through tough times. (Saudi Arabian Airlines)-(MEED**

**Special Report:Aviation) (company profile)**

Pike, David

MEED Middle East Economic Digest, v35, n23, p11(2)

June 14, 1991

DOCUMENT TYPE: company profile

ISSN: 0047-7230

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1055

LINE COUNT: 00083

... for the two-hour international flight from Jeddah to Cairo.

"The government is keeping (domestic) **transportation charges** as low as possible as one of the services it provides to the people. Therefore our domestic **fares** are low **compared** with others," Dabbagh says.

The policy is, however, a considerable obstacle to proposals for a...

11/3,K/29 (Item 7 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

04628608 SUPPLIER NUMBER: 09188464 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Valley inflation shoots up in first quarter. (Phoenix metropolitan area)**

Rex, Tom R.

Arizona Business, v37, n5, p8(2)

May, 1990

ISSN: 0093-0717 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 832 LINE COUNT: 00066

... consecutive one of less than 1 percent. Fuel and other utility costs hardly changed, while **prices** of household furnishings and operations fell marginally.

Transportation

The 6.2 percent surge in the **transportation** category was the largest in three years; the annual increase exceeded 11 percent. the biggest contributor was a 21 percent climb in airline **fares**, double the previous high. **Compared** to first quarter 1989, airline fares were 34 percent higher. Other categories contributing to the **transportation** increase were motor fuels, up 5 percent in the quarter and 23 percent for the...

11/3,K/30 (Item 8 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

04115579 SUPPLIER NUMBER: 07854978 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Airlines seek fare cuts. (Japan)**

Japan Economic Newswire, K891107068

Nov 7, 1989

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 320 LINE COUNT: 00024

... JAPAN AIRLINES AND ALL NIPPON AIRWAYS, TOOK THE ACTION IN RESPONSE TO CRITICISM THAT THE **PRICES** OF AIR TICKETS FOR OVERSEAS TRIPS ORIGINATING IN JAPAN ARE EXTREMELY HIGH COMPARED WITH INCOMING FLIGHTS.

ONLY HOURS EARLIER, **TRANSPORT** MINISTER TAKAMI ETO TOLD REPORTERS THAT HE IS **DETERMINED** TO LOWER AIR **FARES** FOR OUTBOUND FLIGHTS, ESPECIALLY TO MEMBER COUNTRIES OF THE ASSOCIATION OF SOUTHEAST ASIAN NATIONS (ASEAN...)

11/3,K/31 (Item 9 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2005 The Gale Group. All rts. reserv.

01774405 SUPPLIER NUMBER: 02796176 (USE FORMAT 7 OR 9 FOR FULL TEXT)

**Pan Am's Miami-Orlando "Air Bridge".**

PR Newswire, NYPR51

Jun 8, 1983

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 502 LINE COUNT: 00040

... fare will increase to \$39. First Class fare will be \$89 one-way. The \$29 **fare** available in July **compares** to the \$23.90 **charged** by major **bus** lines for the 193-airmile trip. Flying time will be 45 minutes, compared to approximately...

11/3,K/32 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2005 The Gale Group. All rts. reserv.

01857305 SUPPLIER NUMBER: 17491290 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Attack of the killer apps. (scalable parallel processing software)**  
Krivda, Cheryl D.  
MIDRANGE Systems, v8, n19, p24(2)  
Oct 13, 1995  
ISSN: 1041-8237 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 567 LINE COUNT: 00051

... groups, SPP users can use data modeling to determine the value of discounts or special **prices** for those customers. This application is predominantly used by **transportation** and telecommunications companies.

> Yield management. Airlines and **railways** use SPP systems to help **determine** pricing for individual **fares** at specific times before departure so that the plane or train departs near capacity with...

11/3,K/33 (Item 1 from file: 636)  
DIALOG(R)File 636:Gale Group Newsletter DB(TM)  
(c) 2005 The Gale Group. All rts. reserv.

02647575 Supplier Number: 45362503 (USE FORMAT 7 FOR FULLTEXT)  
**Airlines to cut advance-purchase ticket prices**  
Japan Transportation Scan, pN/A  
Feb 27, 1995  
Language: English Record Type: Fulltext  
Document Type: Newsletter; Trade  
Word Count: 329

... any plans to lower fares. Fare cutbacks of more than 50% are still subject to **Transport** Ministry approval.

The reductions are also designed to deflect foreign criticism that Japanese airlines overcharge their clients in **comparison** with sharply lower **fares charged** by U.S. and other airlines, they said.

The higher 30% fare cut will be...

11/3,K/34 (Item 1 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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16114174 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Knesset declines to end official intercity taxi fares**  
HA'ARETZ  
August 17, 2000  
JOURNAL CODE: WHTZ LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 271

The official **price** list for intercity taxi fares will remain in force, for the time being, the Knesset Economics Committee decided yesterday.

The **Transport** Ministry had asked the committee to abolish the list, suggesting that instead, intercity **fares** should be **determined** by the **price** registered on the taxi meter. Alex Langer, the ministry's supervisor of **transportation**, explained that many taxi drivers use the

existence of an official **price** list to cheat passengers: Taxi stands simply create their own price list and then present...

11/3,K/35 (Item 2 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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14657019 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Rail Travellers' Dismay At Fare Increases Of Up To 8.5 Per Cent**  
DARREN BEHAR  
DAILY MAIL, p2  
January 08, 2001  
JOURNAL CODE: FDM LANGUAGE: English . RECORD TYPE: FULLTEXT  
WORD COUNT: 406

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... fares, the Government is 'privatising the blame' when it's the Government's responsibility for **determining fares** regulation,' Mr Prescott has yet to receive the report into the above-inflation increases, which he demanded two weeks ago from the Strategic Rail Authority watchdog.

But the Deputy Prime Minister could enforce a **price** cap on more ticket types if the report finds against the increases.

d.bekar@dailymail...

11/3,K/36 (Item 3 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

14612421 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**DECISION ON SCHOOLBUS FARE INCREASE IN A MONTH OR TWO, SAYS NAZRI**  
BERNAMA THE MALAYSIAN NATIONAL NEWS AGENCY  
January 11, 2001  
JOURNAL CODE: FBNM LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 272

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... fare increase is allowed. After this, lorry operators may want to seek an increase in **charges** imposed, and then **bus** and taxi operators," said Nazri.

"If possible, we would like to introduce a mechanism to **determine** the increase in schoolbus **fare** based on the time period we set."

On licences in the container haulage industry, Nazri...

11/3,K/37 (Item 4 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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14550871 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Commuters' Dismay Over Rail Price Rises: Travellers Face Increases Up To 8.5pc Despite Disruption**  
DARREN BEHAR  
DAILY MAIL, p2  
January 08, 2001  
JOURNAL CODE: FDM LANGUAGE: English RECORD TYPE: FULLTEXT



WORD COUNT: 528

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... fares, the Government is 'privatising the blame' when it is the Government's responsibility to **determine fares** regulation - a responsibility it has so far shirked. ' Under the rules of the **rail** watchdog, the Strategic Rail Authority, companies are free to set any **price** increases on 'Unregulated' fares such as off-peak tickets.  
Peak time travel and season tickets...

11/3,K/38 (Item 5 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
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14532638 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Rail crisis: British rail fares 'now highest in the world'**

Terri Judd

INDEPENDENT

January 08, 2001

JOURNAL CODE: FIND LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 442

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the new franchise contracts about to be signed would still leave companies free to raise **prices** despite poor performance, it warned.

Jonathan Bray, a **Transport** 2000 campaigner, said: "In blaming companies for increasing fares, the Government is 'privatising the blame' when it's the Government's responsibility for **determining fares** regulation - a responsibility it has so far shirked."

Passenger groups reacted angrily to the fare...

11/3,K/39 (Item 6 from file: 20)

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14420107 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Civic leaders welcome OAP half-price fares**

Matthew George and Emma Smith

WESTERN DAILY PRESS , WP Late City ed, p2

August 10, 2000

JOURNAL CODE: FWDP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 338

LOCAL authorities across the West last night broadly welcomed Government plans to introduce half **price bus** travel for pensioners throughout the UK.

Pensioners were yesterday finally given a date for the end of the **bus fares** postcode lottery which currently **determines** whether they get cheap tickets.

11/3,K/40 (Item 7 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
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14250811 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Slovak Statistical Office releases January-November inflation data**  
WORLD NEWS CONNECTION  
December 12, 2000  
JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 328

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... by 1.9 per cent, helped by a 2.4-per-cent drop in the **prices** of fuels and lubricants. Nevertheless, there was a 0.2 rise in **transport** services, including a 4-per-cent jump in air **fares**.

**Compared** to November 1999, **prices** in housing, water, electricity, gas and other fuels rose by 22.3 per cent, **transport** by 10.4 per cent, alcoholic beverages and tobacco by 7.3 per cent, hotels...

**11/3,K/41 (Item 8 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
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13651406 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Beware: Taxi drivers manipulate fares**

A Staff Reporter

TIMES OF INDIA

November 07, 2000

JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 210

...than the required fare.

He said they had cited a few instances where the fare **chargeable** by the taxi operators is shown to be in excess, **compared** to the **fare** prescribed by the Regional **Transport** Authority, as per the fare card.

**11/3,K/42 (Item 9 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
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12475214 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**ACT-Melb airfare cut in half**

CANBERRA TIMES, ST ed, p3

August 20, 2000

JOURNAL CODE: WCTS LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 432

(USE FORMAT 7 OR 9 FOR FULLTEXT)

The **fare** **compares** with the lowest **prices** offered by Qantas and Ansett of \$258 or \$349.80 in business class.

Countrylink **rail** fares to Melbourne are \$90.20 economy and \$122.10 first class. But that trip...

**11/3,K/43 (Item 10 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
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12059077 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**OIL PRICE SURGE: Fund for farmers to subsidise trawlers - Bus fare increase still under study**

BANGKOK POST, p3

July 22, 2000

JOURNAL CODE: FBKP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 345

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... a three-baht discount.

Mr Savit also said the Transport Ministry is still considering allowing **bus** operators to increase fares if oil **prices** continue to rise.

An appropriate fare is being discussed. Base **prices** used to **calculate** current **fares** are 10 baht a litre for diesel oil, but the retail **price** has risen to 13 baht.

He said **bus** operators would be required to reduce fares if the diesel **price** declined in the future.

He said the Commerce Ministry had approved a price increase for...

11/3,K/44 (Item 11 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

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11747316 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Transport group demands P1 fare hike, vows protests**

SECTION TITLE: Second Front Page

Philip Tubeza

PHILIPPINE DAILY INQUIRER, p2

June 30, 2000

JOURNAL CODE: WDPI LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 484

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... first the impact of the oil increase before taking any drastic action like paralyzing the **transport** industry.

Maranan said Fejodap will first **determine** the equivalent **fare** increase of the proposed P1.50 oil **price** hike.

Fejodap said earlier that it wanted a 50-centavo fare increase for the then...

11/3,K/45 (Item 12 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

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11173124

**GST price jolt for shoppers**

Rosemary Odgers

ABIX - AUSTRALASIAN BUSINESS INTELLIGENCE (COURIER-MAIL) , p1

May 24, 2000

JOURNAL CODE: WTCM LANGUAGE: English RECORD TYPE: ABSTRACT

WORD COUNT: 153

... accommodation will rise by 10 per cent, while there will be significant increases in the **price** of books, cigarettes, magazines and new houses. Public **transport** **fares** will increase by an **estimated** six to nine per cent, while domestic airfares will go up 7.5 per cent...

**11/3,K/46 (Item 13 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

10978297 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Martin Samuel**

EXPRESS

May 12, 2000

JOURNAL CODE: FDE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1602

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... football, daddy bought a shirt, or a little hat, or a model of the team **bus** - with the result four years down the line we've reared the only Barcelona nutter in Essex. Still, studying the **fares** on easyJet **compared** to getting to West Ham now Ken's in **charge**, it might work out cheaper in the long run. Yet no matter how small the...

**11/3,K/47 (Item 14 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

10978280 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Forget the niceties, only a good boo will do**

EXPRESS

May 12, 2000

JOURNAL CODE: FDE LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1592

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... football, daddy bought a shirt, or a little hat, or a model of the team **bus** - with the result four years down the line we've reared the only Barcelona nutter in Essex. Still, studying the **fares** on Easyjet **compared** to getting to West Ham now Ken's in **charge**, it might work out cheaper in the long run. Yet no matter how small the...

**11/3,K/48 (Item 15 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

10200535 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Organda objects to fuel coupon plan**

JAKARTA POST, p1

March 23, 2000

JOURNAL CODE: FJKP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 785

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the Indonesian Democratic Party of Struggle (PDI Perjuangan) faction, added that his commission was still **calculating** the **fare** hike.

Under a subsidy scheme designed by the National Development Planning Board (Bappenas), each public **transportation** driver was entitled to get 12 liters of premium gasoline or 20 liters of diesel at the current **price** per coupon.

However, public transportation drivers had yet to be informed on the

coupons' mechanism...

**11/3,K/49 (Item 16 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

10025919 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Skies clear amid air battle for Prague**

SECTION TITLE: List story

Alena Zivnustkova

PRAGUE BUSINESS JOURNAL

March 13, 2000

JOURNAL CODE: WPBJ LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1307

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... carrier, this British Airways subsidiary launched daily flights between Prague and London last September, introducing **fares comparable** to the cost of a **bus** ticket. The move prompted a wave of **price -cuts** from traditional carriers as they tried to keep up with the commuter-style airline...

**11/3,K/50 (Item 17 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

09652581 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**IRTA wants rail payment linkup**

BUSINESSWORLD (PHILIPPINES), p6

February 21, 2000

JOURNAL CODE: FBWP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 321

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... token system in place of the magnetic cards in July, simultaneous with the change in **fare** scheme.

**Compared** with Metrostar where **fare charges** are distance-related, LRT-1 **charges** a flat rate of P12 for the whole stretch of the **railway** from Caloocan to Baclaran. Mr. San Luis said the fare cannot be as low as ...

**11/3,K/51 (Item 18 from file: 20)**  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

09246633 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**US\$655-MLN RAIL TRANSIT MAY TURN OUT TO BE A FINANCIAL DISASTER**

BERNAMA THE MALAYSIAN NATIONAL NEWS AGENCY

January 24, 2000

JOURNAL CODE: FBNM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 442

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... fuelling doubts on the project's long-term viability.

As monitored by the Department of **Transportation** and Communications (DOTC), commuters had shied away from MRT 3 because of its high **fares compared** with those **charged** by public buses.

They also complained of inaccessible locations of some **rail** stations and the physically-taxing long flights of stairs leading to the trains' elevated platforms...

**11/3,K/52 (Item 19 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

09019632 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**DEPARTMENT OF THE ENVIRONMENT, TRANSPORT AND THE REGIONS / PRESCOTT**

**PUBLISHES TRANSPORT BILL**

HERMES-GOVERNMENT PRESS RELEASES

December 01, 1999

JOURNAL CODE: WHER LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1873

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and to tackle road road congestion and pollution. The Bill will enable local councils and **bus** operators to deliver more through-ticketing, higher quality buses, more frequent services and better information.

'Pensioners will have the right to half- **price bus fares** - as a minimum. An **estimated** three million pensioners will benefit from this measure.

'Our proposals for **railways** follow those published during the summer. They will establish the Strategic **Rail** Authority with tougher regulation on behalf of the passenger to bring the fragmented rail companies...

**11/3,K/53 (Item 20 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

08649695 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BUS COMPANIES TO INCREASE SERVICES FOR HARI RAYA**

BERNAMA THE MALAYSIAN NATIONAL NEWS AGENCY

December 10, 1999

JOURNAL CODE: FBNM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 108

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... said here today.

He said the temporary permits were issued to only a few express **bus** companies.

He added that the Commercial Vehicles Licensing Board would **determine** the **fares** to be **charged** by companies running the additional services.

**11/3,K/54 (Item 21 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

08525503 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Subic workers fear bus shortage**

MANILA STANDARD

November 30, 1999

JOURNAL CODE: WMST LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 270

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... questioning the speedy decision of the LTFRB in favor of Victory Liner.

Despite the low **transportation fare** extended by Winstar **compared** to the high rates **charges** of the bigger **bus** firms, the workers said that Lantin decision is inimical to the interest of the Subic...

**11/3,K/55 (Item 22 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

08515350 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**UK GOVERNMENT: Prescott publishes Transport Bill**

M2 PRESSWIRE

December 02, 1999

JOURNAL CODE: WMPR LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 1868

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... and to tackle road road congestion and pollution. The Bill will enable local councils and **bus** operators to deliver more through-ticketing, higher quality buses, more frequent services and better information.

"Pensioners will have the right to half- **price bus fares** - as a minimum. An **estimated** three million pensioners will benefit from this measure.

"Our proposals for **railways** follow those published during the summer. They will establish the Strategic **Rail** Authority with tougher regulation on behalf of the passenger to bring the fragmented rail companies...

**11/3,K/56 (Item 23 from file: 20)**

DIALOG(R)File 20:Dialog Global Reporter

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08495306 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**BEST blames fare hike on diesel prices**

TIMES OF INDIA

December 02, 1999

JOURNAL CODE: WTIN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 446

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... October 1997 and are being raised again in 1999 due to the increase in diesel **prices**. The diesel **prices** have increased by 35 per cent but the BEST states that **compared** to their last **bus fare** revision, the increase is over 85 per cent. The BEST meanwhile says that the increased...

11/3,K/57 (Item 24 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

08020934 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Nepalese paper condemns hike in public transport fares**  
BBC MONITORING INTERNATIONAL REPORTS  
November 01, 1999  
JOURNAL CODE: WBMS LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 429

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Even though we grant that the **price** hike in India of diesel necessitated a corresponding **price** hike in Nepal, the government should have at least done a **comparative** study on **transportation fares** for both long and short-distance routes between Nepal and India before approving the **price** set by **transport** entrepreneurs unilaterally. Long-distance fares should not have gone up by 30 per cent because...

... steep hike. The study of the task force was based more on the problems of **transport** entrepreneurs than the rural poor or consumers who will ultimately have to pay the **price** through the nose.

Had the task force conducted a **comparative** study on **transportation fares** in Nepal and India, the government would not have been able to take such a...

11/3,K/58 (Item 25 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

07487137  
**Fahey puts his GST air fare increases into one basket**  
Ian Henderson  
ABIX - AUSTRALASIAN BUSINESS INTELLIGENCE (AUSTRALIAN) , p4  
September 29, 1999  
JOURNAL CODE: WTAU LANGUAGE: English RECORD TYPE: ABSTRACT  
WORD COUNT: 76

... fares due to the Goods and Services Tax. The Government predicted in 1998 that air **transport prices** would drop 0.8 per cent under a GST, but Fahey insisted that the **estimate** referred to overall **fares**. Fahey told parliament that the GST would lead to international fare reductions

11/3,K/59 (Item 26 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

07192798 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Fare dodger hit with 7yen mil. fine**  
MAINICHI DAILY NEWS, p1  
September 12, 1999  
JOURNAL CODE: FMDN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 330

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 440 days.



The company ordered the man to pay 7.26 million yen in dodged **fares** and fines, the figure **calculated** according to a **transport** law that stipulates that train companies can **charge** three times the value of lost revenue through cheating on fares.

The man has admitted...

11/3,K/60 (Item 27 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

06481242 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**SRT in need of fast measures to avert crisis**

NATION (THAILAND)

July 31, 1999

JOURNAL CODE: WTNN LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 888

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the agency has increased ticket prices just seven times, the last in 1996. However, the **price** of economy class (third class) tickets has been the same for the past 14 years.

**Compared** to **fare** rates on a regular long-distance, non-air-conditioned **bus**, the SRT currently offers much cheaper fares for third-class passengers. For example, the train...

11/3,K/61 (Item 28 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

05946579 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Bus is growing choice for cheap travel**

GULF NEWS

June 28, 1999

JOURNAL CODE: WGNS LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 323

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... bus service is experiencing strong demand for services to Jordan, Syria and Egypt. An adult **bus** fare to Jordan and Syria is Dh400 and a bit more to Egypt. For children younger than 12 the **fare** is Dh250. By **comparison** the adult air **fare** is more than Dh1,800. An additional Dh50 is **charged** for a Saudi transit visa.

The **bus** makes it possible for lower income families to go home every year, but if they...

11/3,K/62 (Item 29 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

05932314 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**All signs point to higher fares Sub Head: SIGNATURES: Price rises are likely despite large petition Byline: n by sam dunn**

WESTERN MORNING NEWS, Westcountry Publications - Evening Herald (CITY FINAL) ed, p9

June 12, 1999

JOURNAL CODE: FWMN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 351

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... pensioners on income support or in receipt of council tax benefit.  
The city council's **transport** committee is set to consider the **fare** rises on what is **estimated** to be around four million city **bus** trips a year.

Mr Wheeler, chairman of the **transport** committee, said: It is unlikely that a stay of execution will be granted as it was for the car parking **charges** in Plympton, Crownhill and Plymstock.

Plymouth does better than most cities, and there are some...

11/3,K/63 (Item 30 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

05645792 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Tie up the loose ends**

BUSINESS LINE

June 07, 1999

JOURNAL CODE: FBLN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 3940

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Rs. 700 per month.  
Petrol and oil will be Rs. 50 per 100 km. The **bus** will make three up and down trips carrying, on an average, 40 passengers on each trip. Assuming 15 per cent profit on takings, **calculate** the **bus fare** to be **charged** from each passenger. The **bus** will run on an average 25 days in a month. (4+12 = 16 marks)  
8...

11/3,K/64 (Item 31 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

04397079 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Guidelines for national transport plan**

KHAWAJA RAFFAT ZAHEER

BUSINESS RECORDER

February 22, 1999

JOURNAL CODE: WBRE LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 4953

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... charters, tourism, aerial survey/photography, air ambulance/evacuation in emergencies and training.

VIII) Domestic Air **Transport** be completely de-regulated to allow market forces to **determine** the **fares** and rates to be levied on all the routes.

IX) Accident investigation should be separated and placed under the minister in **charge** of **transport**.

Multimodal **transport**

The use of containers as a means of door-to-door international trade

was firmly...

11/3,K/65 (Item 32 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

04374485 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Consumer: The great train robberies: Don't get ripped off by rail travel.**  
**Andy Farquarson shows you how to make your money go further.**  
ANDY FARQUARSON  
GUARDIAN  
February 11, 1999  
JOURNAL CODE: FGDN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 703

...rail companies top marks for punctuality and reliability.  
And has competition resulted in lower fares? **Railway** analyst Roger Ford believes not: 'So far, with a few exceptions, **prices** have been **determined** by **fare** -capping within franchise agreements, rather than by competition.' However, he concedes, things are hotting up...

11/3,K/66 (Item 33 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.  
04271562 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Midwest Regional Rail Initiative Gets on Faster Track**  
Roger A. Gribble  
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (WISCONSIN STATE JOURNAL)  
February 09, 1999  
JOURNAL CODE: KWSJ LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 1689

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... be divided evenly among the three states.  
Also not determined yet are fares to be **charged** on the fast-train network.  
"Current (passenger) **estimates** are based on competitive **fares**, but not ridiculously high or low fares," said Terry Mulcahy, state deputy **transportation** secretary. (The current Amtrak roundtrip fare between Milwaukee and Chicago is \$38.)  
"The self-sustaining..."

11/3,K/67 (Item 34 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.  
04206900 (USE FORMAT 7 OR 9 FOR FULLTEXT)  
**Cash: Well chuffed on the railways: Alternative Investments: Train memorabilia is pulling ever higher prices**  
ALISTAIR BRODIE  
OBSERVER, p7  
January 31, 1999  
JOURNAL CODE: FOBS LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 581

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... even 'Twickenham' sold for pounds 650. Among loco plates, military themes fare well - the record **price** is pounds 25,000 paid for Southern **Railways** '603 Squadron', complete with RAF crest. Long names also **fare** well. **Prices** are also **determined** by the number of locomotives that were built in a particular class.

But anyone tempted...

11/3,K/68 (Item 35 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

03784749

**PRESS RELEASE RE COMMISSION FINES FOR FERRY CARTEL**

SECTION TITLE: Competition Policy

SPICERS

December 15, 1998

JOURNAL CODE: WSPI LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 175

... impact on the market as the parties did not apply in full all the specific **price** agreements and they kept the **fares** at a low level **compared** to other routes within the common market for maritime **transport** between the Member States. The Commission has therefore fixed the total fines at 9.12...

11/3,K/69 (Item 36 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
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02065257 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Railway fares up an average of 22% as of Wednesday**

SECTION TITLE: Czech transport CD fares 48118664

CZECH NEWS AGENCY, p4

June 29, 1998

JOURNAL CODE: WCNA LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 229

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... raise fares by 17 percent above the annual inflation rate in the next few years. **Fares** would then become **comparable** to those **charged** in buses for short-distance routes in the year 2002, while **railway** fares for long-distance routes would be more advantageous, said Stahlavsky.

The last time CD...

11/3,K/70 (Item 37 from file: 20)  
DIALOG(R)File 20:Dialog Global Reporter  
(c) 2005 The Dialog Corp. All rts. reserv.

01984266 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**Wayne County Offers New Airport Brochure; Ground Transportation Services Listed**

PR NEWSWIRE

June 22, 1998 17:13

JOURNAL CODE: WPRW LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 258

(USE FORMAT 7 OR 9 FOR FULLTEXT)

Care to **compare** prices ? Sample **fares** to selected Detroit area destinations are also listed.

"Ground **transportation** information has always been available in arrival areas at Detroit **Metro**," said Wayne County Executive Edward H. McNamara. "But the new brochure is something we can..."

11/3,K/71 (Item 38 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

01949055 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**New airline offers low fares to NI**

CHRISTCHURCH PRESS, p7

June 16, 1998

JOURNAL CODE: WTCP LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 203

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... Auckland flights start at \$190 one-way or \$350 return.

Mr Inglis said the low **fares** were sustainable, and were **comparable** to land **transport** options. To provide the lowest possible **prices**, standard fares are non-refundable.

However, with notice dates and times of travel could be...

11/3,K/72 (Item 39 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

01837810 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**KL-KLIA FARES FIXED AFTER CAREFUL STUDY, SAYS MUSTAPA**

BERNAMA THE MALAYSIAN NATIONAL NEWS AGENCY

June 04, 1998

JOURNAL CODE: FBNM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 292

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the people had been given the choice to choose from seven mode of transport with **charges** ranging from RM6.50 to RM25 one way on shuttle **bus** and between RM55 and RM85 by budget or premier taxis.

Mustapa said the **fares** were higher as **compared** to the **charges** to Sultan Abdul Aziz Shah Airport in Subang as the **transport** operators had to pay for certain facilities provided in KLIA such as parking fee.

Taxi...

11/3,K/73 (Item 40 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter

(c) 2005 The Dialog Corp. All rts. reserv.

01794237 (USE FORMAT 7 OR 9 FOR FULLTEXT)

**India: Modest hike in passenger fares**

HINDU

May 30, 1998

JOURNAL CODE: FHIN LANGUAGE: English RECORD TYPE: FULLTEXT  
WORD COUNT: 642

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... the distance and by AC 3-tier by Rs. 40 to Rs. 120. With the **fare** increase and the **estimation** that 149 million more passengers would travel by train during 1998-99, the **Railways** expects the total increase on this account to be Rs. 834 crores.

In addition, the supplementary **charge** for superfast trains would be doubled from the existing range of Rs. 5 to Rs...

11/3,K/74 (Item 1 from file: 476)

DIALOG(R)File 476:Financial Times Fulltext  
(c) 2005 Financial Times Ltd. All rts. reserv.

0009577200 BOIJWASAEGFT

**NATIONAL NEWS: Rail fare increases to be held below inflation**

Financial Times, London Edition 1 ED, P 10

Friday, October 23, 1998

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 459

...real terms in the preceding decade, the Association of Train Operating Companies said.

The association **estimated** the slowdown in **fare** increases had produced a "passenger dividend" of Pounds 120m in the past year.

But a survey published yesterday by the Central **Rail** Users' Consultative Committee, a passenger watchdog, showed nine of the 25 train operators increased **prices** in real terms in spite of deteriorating performance. Virgin Rail increased one Supersaver fare on...

11/3,K/75 (Item 2 from file: 476)

DIALOG(R)File 476:Financial Times Fulltext  
(c) 2005 Financial Times Ltd. All rts. reserv.

0008009824 BOFEPE1ACDFT

**Rail fares scheme 'a political bodge': Price cut boost for passengers while**

**Labour party criticises 'uncosted and hurried U-turn'**

CHARLES BATCHELOR

Financial Times, P 12

Tuesday, May 16, 1995

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 757

...of fares including all standard season tickets, standard singles and unrestricted standard return tickets. The **price** of the London Travelcard, which takes account of **bus** and Underground fares, will be included in the **calculation** of average commuter **fares**.

Provided train operators keep to the overall inflation guidelines they will be allowed to increase...

11/3,K/76 (Item 3 from file: 476)

DIALOG(R)File 476:Financial Times Fulltext  
(c) 2005 Financial Times Ltd. All rts. reserv.

0007560600 BOEIRAQAA7FT

**Travelcard costs that carry a price**

CHARLES BATCHELOR

Financial Times, P 6

Saturday, September 17, 1994

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 504

...increase this time round.

Commuters might be happier if LT used the same method of **calculating** Travelcard **fares** as Network Ticketing, which administers the Network Travel Ticket for **transport** operators in Tyne and Wear.

Network Ticketing bases fares on the average **charged** for individual journeys by the 30 local bus companies, the Tyne and Wear Metro and...

**11/3,K/77 (Item 4 from file: 476)**

DIALOG(R)File 476:Financial Times Fulltext

(c) 2005 Financial Times Ltd. All rts. reserv.

0006554341 BOCIDBKAC7FT

**A summer storm that is set to last: US airlines face a long and difficult journey to recovery**

NIKKI TAIT

Financial Times, P 12

Wednesday, September 2, 1992

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 1,937

...competition.

Today, air travel is cheap and carriers are certainly cost-conscious. The US Air **Transport** Association, for example, **estimates** that air **fares** have risen 53.4 per cent since deregulation, while consumer **prices** have gained 108.9 per cent - meaning that air fares have fallen in real terms...

**11/3,K/78 (Item 5 from file: 476)**

DIALOG(R)File 476:Financial Times Fulltext

(c) 2005 Financial Times Ltd. All rts. reserv.

0003072651 B05ICADADWFT

**Letter to the Editor: Take A Lot Of Tickets / British Rail's withdrawal of day returns for journeys of over 50 miles**

From Mr G BERNARD

Financial Times, Section O. ED, P 7

Saturday, August 10, 1985

DOCUMENT TYPE: NEWSPAPER LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

Word Count: 395

...will also be helpful for travellers without railcards to do this: for example, a non- **railcard** holder could travel from Bath to London and back on the same day for 12.90 pounds sterling following the suggestions above **compared** with the 'saver' **fare** of 15.00 pounds sterling (20.00 pounds sterling at weekends).

This is just one of the many anomalies in British Rail 's fares structure. Why through fares derived by this principle are not included in the National **Prices** Manual is hard to understand. It must make it difficult for booking office staff to...

11/3,K/79 (Item 1 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

01116566

**THAI PROPOSES FARE HIKE**

EDITED BY FRANCES FIORINO

Aviation Week & Space Technology, Vol. 153, No. 15, Pg 23

October 9, 2000

JOURNAL CODE: AW

SECTION HEADING: AIRLINE OUTLOOK ISSN: 0005-2175

WORD COUNT: 98

**TEXT:**

... international fares by 7%, and domestic fares by 13% earlier this year, blames surging fuel **prices** --up 43% since January--for the increase. The amount of the **fare** raise is to be **determined** following approval of the airline's proposal by Thailand's Ministry of **Transport** and Communications. Thai President Bhisit Kuslasayanon said that because of strong demand on these routes...

11/3,K/80 (Item 2 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

00947412

**ASTA's 'Bill Of Rights' A Publicity Stunt, ATA Says**

Aviation Daily, Vol. 333, No. 2, Pg 2

July 1, 1998

JOURNAL CODE: AD

ISSN: 0193-4597

WORD COUNT: 512

**TEXT:**

... ASTA this week released a set of principles that the organization says should govern air **transportation**. It calls for - Truth in advertised **prices**, schedules and seat availability; - Equal access to unbiased, **comparative** travel information and all **fare** and service options; - A comfortable seat, reasonable space for carry-on baggage, healthful meals, and...

11/3,K/81 (Item 3 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
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0525809

**Senate Panel Would Allow Hawaiian Reregulation, Require Termination Notice**

Aviation Daily, Vol. 314, No. 28, Pg 219

November 10, 1993



JOURNAL CODE: AD  
ISSN: 0193-4597  
WORD COUNT: 480

TEXT:

... air service, including creation of an Air Carrier Commission that would certificate carriers and make **determinations** on **fares**, rates, **charges** and competitive practices. The Air **Transport** Association at a hearing on Monday opposed the legislation, saying the welfare of passengers "will ...

11/3,K/82 (Item 4 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
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0463910

**AIR INTER EXPANDING FLEET TO MEET AIR, RAIL THREATS**

PIERRE SPARACO

Aviation Week & Space Technology, Vol. 138, No. 12, Pg 40

March 22, 1993

JOURNAL CODE: AW

SECTION HEADING: Air Transport ISSN: 0005-2175

WORD COUNT: 788

TEXT:

...a flight of around 360 mi. is reduced to \$54-70 on midday departures and **compares** with train **fares**. But air/ **rail** competition is not fair, Litvine said. French airlines now pay taxes and en route **charges** that cover 96% of real infrastructure costs. French Railways on their side rely on "huge...

11/3,K/83 (Item 5 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0128720

**Senate Panel Widens Probe Of Airline Concentration**

JAMES OTT

Aviation Week & Space Technology, Vol. 130, No. 24, Pg 312

June 12, 1989

JOURNAL CODE: AW

SECTION HEADING: Air Transport ISSN: 0005-2175

WORD COUNT: 864

TEXT:

...level of short-haul costs in the reckoning of overall costs.

Both groups used the **Transportation** Dept. data base, which is compiled from airline reports. **Fares** were **calculated** on the basis of the actual **prices** paid on a per-mile basis, known as yield.

Conclusions differed, however, as the agency...

11/3,K/84 (Item 6 from file: 624)  
DIALOG(R)File 624:McGraw-Hill Publications  
(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0111583

**Congress Will Seek Ways To Spur Hub Competition**  
Aviation Week & Space Technology, Vol. 130, No. 7, Pg 126  
February 20, 1989  
JOURNAL CODE: AW  
SECTION HEADING: Air Transport ISSN: 0005-2175  
WORD COUNT: 367

TEXT:

... fares nationally between the first half of 1985 and the first half of 1988. Rapid **price** increases also had been recorded at most of the eight other hubs involved in the **fares comparison**. In a cover letter to the report, however, then- **Transportation** Secretary James Burnley said the report offered "persuasive evidence that passengers continue to benefit from...

11/3,K/85 (Item 1 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2005 San Jose Mercury News. All rts. reserv.

10002003

**TRANSIT CARD TO AID RIDERS TRANSLINK: UNIVERSAL PASS WOULD BE ACCEPTED BY BART, CALTRAIN, OTHERS.**

San Jose Mercury News (SJ) - Saturday, January 2, 1999  
By: SAM DIAZ, Mercury News Staff Writer  
Edition: Alameda County Section: Local Page: 1B  
Word Count: 639

...Driver said.

The rider flashes the card in front of the electronic reader on a **bus** or at a train station, and a computer chip inside the card **calculates** the proper **fare**.

Sounds easy enough, right? But consider that the **fares** and discounts are **calculated** differently for each system.

(box) Caltrain **charges** by zones and offers discounted monthly and 10-ride tickets. It also offers its passengers...

11/3,K/86 (Item 2 from file: 634)  
DIALOG(R)File 634:San Jose Mercury  
(c) 2005 San Jose Mercury News. All rts. reserv.

05750093

**FEWER AIRLINES, BUT MORE COMPETITION**  
SAN JOSE MERCURY NEWS (SJ) - Thursday, September 6, 1990  
By: MELVIN A. BRENNER  
Edition: Morning Final Section: Editorial Page: 5B  
Word Count: 740

... do operating costs. But there is no foundation for the accusation that airlines engage in **price** gouging at the hub locations where they are dominant.

Earlier this year, the Department of **Transportation** released a detailed analysis of **fares** at principal hub airports, **compared** with **fares** at less concentrated locations. Significantly, the hubs that experienced the greatest increase in concentration in...

11/3,K/87 (Item 1 from file: 813)  
DIALOG(R)File 813:PR Newswire  
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0977189 LATH082  
**MTA ANNOUNCES SPECIAL DISCOUNTED FARE FOR PATRONS USING THE NEW I-105 HARBOR FREEWAY TRANSITWAY STATION**

DATE: July 25, 1996 18:51 EDT WORD COUNT: 463

...and  
downtown Los Angeles will pay \$1.35 base fare plus only one express zone **charge** of 50 cents, for a total of \$1.85 each way, **compared** to the regular **fare** of \$2.35. Seniors and the disabled can ride for 70 cents each way.

**Metro** patrons also can take advantage of MTA's discount token program by using a 90...

11/3,K/88 (Item 2 from file: 813)  
DIALOG(R)File 813:PR Newswire  
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0783207 CL014  
**RTA HOLDS PUBLIC HEARING AND COMMUNITY MEETINGS TO REVIEW ADA FARES**

DATE: January 27, 1995 18:02 EST WORD COUNT: 464

...to  
determine if they are eligible to receive paratransit services..

According to ADA regulations, fares **charged** for paratransit services can be no more than twice the **fare** for a **comparable** trip made by a person without a disability on a regular **bus** route. ADA fares will be effective in June, 1995.

The public hearing is accessible to...

Set	Items	Description
S1	104	AU=(ANDREWS D? OR ANDREWS, D?)
S2	2117	FARE? ?
S3	453520	MASS()TRANSIT? ? OR TRANSPORT? OR BUS OR RAIL? OR METRO
S4	440880	PRICE? ? OR CHARG?
S5	1200093	CALCULAT? OR DETERMIN? OR COMPUTE OR COMPUTES OR COMPUTING
		OR ESTIMAT? OR COMPAR?
S6	202	S5(5N)S2
S7	42	S6(25N)S3
S8	43	S6(15N)S4
S9	71	S7 OR S8
S10	30	S9 AND IC=G06F-017/60

? show file

File 348:EUROPEAN PATENTS 1978-2005/Jan W03

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2002/UB=20050127,UT=20050120

(c) 2005 WIPO/Univentio

10/3,K/1 (Item 1 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01599546

**Contents distribution system**  
**System zum Verteilen von Inhalten**  
**Système de distribution de contenu**

PATENT ASSIGNEE:

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD., (216883), 1006, Oaza-Kadoma,  
Kadoma-shi, Osaka 571-8501, (JP), (Applicant designated States: all)

INVENTOR:

Terada, Yoshihisa, 25-3 Mido-cho, Kadoma-shi, Osaka-fu 571-0064, (JP)

LEGAL REPRESENTATIVE:

Crawford, Andrew Birkby et al (29761), A.A. Thornton & Co. 235 High  
Holborn, London WC1V 7LE, (GB)

PATENT (CC, No, Kind, Date): EP 1324252 A2 030702 (Basic)

EP 1324252 A3 040609

APPLICATION (CC, No, Date): EP 2002258956 021224;

PRIORITY (CC, No, Date): JP 2001399937 011228

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;  
IE; IT; LI; LU; MC; NL; PT; SE; SI; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO

INTERNATIONAL PATENT CLASS: **G06F-017/60**

ABSTRACT WORD COUNT: 117

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200327	1201
SPEC A	(English)	200327	22359
Total word count - document A			23560
Total word count - document B			0
Total word count - documents A + B			23560

INTERNATIONAL PATENT CLASS: **G06F-017/60**

...SPECIFICATION from a user buying a ticket for riding a train that is  
managed by the **railroad** company.

The service fee receiving apparatus 310d receives specification of a  
destination from the user, **calculates** a **fare** to the destination, and  
displays the **calculated fare**.

The individual identification apparatus 340d stores in advance (i)  
characteristics information indicating the characteristics of...

10/3,K/2 (Item 2 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

01587910

**IC CARD AND IC CARD OPERATION METHOD**  
**CHIPKARTE UND CHIPKARTEN-BETRIEBSVERFAHREN**  
**CARTE A CIRCUIT INTEGRE ET PROCEDE D'OPERATION DE CETTE CARTE A CIRCUIT**  
**INTEGRE**

PATENT ASSIGNEE:

Sony Corporation, (214028), 7-35, Kitashinagawa 6-chome, Shinagawa-ku,  
Tokyo 141-0001, (JP), (Applicant designated States: all)

INVENTOR:

MAWATARI, Eiji c/o SONY CORPORATION, 7-35, Kitashinagawa 6-chome,  
Shinagawa-ku, Tokyo 141-0001, (JP)

LEGAL REPRESENTATIVE:

Robinson, Nigel Alexander Julian (69551), D. Young & Co., 21 New Fetter  
Lane, London EC4A 1DA, (GB)

PATENT (CC, No, Kind, Date): EP 1431891 A1 040623 (Basic)  
WO 2003030048 030410

APPLICATION (CC, No, Date): EP 2002749306 020717; WO 2002JP7254 020717

PRIORITY (CC, No, Date): JP 2001302339 010928

DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR;  
IE; IT; LI; LU; MC; NL; PT; SE; SK; TR

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 163

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; Japanese  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200426	1226
SPEC A	(English)	200426	11032
Total word count - document A			12258
Total word count - document B			0
Total word count - documents A + B			12258

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION use the means of transportation run by the transport  
business operator 6 by exploiting the **transport** fare discount points on  
their IC cards issued upon purchase at the shops 8.

The IC card operation company 7 may **compare** the **transport fare**  
discount points expended on the **transport** with the total number of  
**transport** fare discount points issued by the shops 8, to see at what  
rate the issued...

...region 4F for adjustment (in step S25).

If the amount converted from the sum of **transport** fare discount  
points is judged to be smaller than the **transport** fare ("No" in step  
S20), then the IC card terminal 15 **determines** whether the actual  
**transport fare** is smaller than the fare value held in the region 00  
(in step S30).

If the **transport** fare value retained in the region 00 is judged to be  
larger than the transport...

...card terminal 15 expends first the fare value held in the region 00 on  
the **transport** fare and then the fare value retained in the region 01 to  
make up for the shortfall (step S40).

The IC card 15 then **determines** whether the whole **transport fare**  
has been adjusted using the **transport** fare value (in step S45). If  
there is a deficit ("No" in step S45), the...

10/3,K/3 (Item 3 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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01437553

System for collecting proposals for group tours from the public and for

offering these tours  
System zur Sammlung von öffentlichen Vorschlägen für Gruppenreisen und zum  
Anbieten dieser Reisen  
Système pour collectionner des propositions de voyage faites par le public  
et pour proposer ces voyages

PATENT ASSIGNEE:

NEC CORPORATION, (236690), 7-1, Shiba 5-chome, Minato-ku, Tokyo, (JP),  
(Applicant designated States: all)

INVENTOR:

Azani, Takeshi, NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo,  
(JP)

LEGAL REPRESENTATIVE:

Betten & Resch (101033), Patentanwälte, Theatinerstrasse 8, 80333 München  
, (DE)

PATENT (CC, No, Kind, Date): EP 1221665 A1 020710 (Basic)

APPLICATION (CC, No, Date): EP 2001131012 011228;

PRIORITY (CC, No, Date): JP 2000403370 001228

DESIGNATED STATES: DE; FR; GB

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 112

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200228	600
SPEC A	(English)	200228	3641
Total word count - document A			4241
Total word count - document B			0
Total word count - documents A + B			4241

INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION If necessary, the travel agent accesses the airline  
company's terminal 5 to request an **estimation** of an air **fare**, and  
accesses the hotel/inn's terminal 6 to request an estimation of a hotel  
**charge**. Further, if necessary, the travel agent accesses the **bus** line  
company's terminal 8 to request an **estimation** of an **bus fare**, and  
accesses the other tour related business's terminal 8 to request an  
estimation of...

10/3,K/4 (Item 4 from file: 348)

DIALOG(R) File 348:EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01258201

FARE COMPARE - A SYSTEM FOR COLLECTING AND DISPLAYING PRICE  
INFORMATION

SYSTEM ZUM SAMMELN UND ZUR ANZEIGE VON PREISINFORMATION

COMPARAISON DE TARIFS : SYSTEME POUR RECUEILLIR ET AFFICHER DES  
INFORMATIONS TARIFAIRES

PATENT ASSIGNEE:

MICROSOFT CORPORATION, (749861), One Microsoft Way, Redmond, Washington  
98052-6399, (US), (Applicant designated States: all)

INVENTOR:

SEYBOLD, Charles, A., 9615 173rd Place, NorthEast, Redmond, WA 98052,  
(US)

ZIMMERMAN, Jon, P., 2450 25th Avenue East, Seattle, WA 98112, (US)  
PATENT (CC, No, Kind, Date):

WO 2001006403 010125  
APPLICATION (CC, No, Date): EP 2000947501 000719; WO 2000US19621 000719  
PRIORITY (CC, No, Date): US 144711 P 990720; US 406959 990928  
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;  
LU; MC; NL; PT; SE  
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI  
INTERNATIONAL PATENT CLASS: G06F-017/60  
LANGUAGE (Publication,Procedural,Application): English; English; English

FARE COMPARE - A SYSTEM FOR COLLECTING AND DISPLAYING PRICE  
INFORMATION  
INTERNATIONAL PATENT CLASS: G06F-017/60

10/3,K/5 (Item 5 from file: 348)  
DIALOG(R)File 348:EUROPEAN PATENTS  
(c) 2005 European Patent Office. All rts. reserv.

00731707

Information service providing system  
Informationsdienstleistungssystem  
Systeme pour rendre un service d'informations  
PATENT ASSIGNEE:

Casio Computer Co., Ltd., (249364), 6-2, Hon-machi 1-chome, Shibuya-ku,  
Tokyo 151-8543, (JP), (Proprietor designated states: all)

INVENTOR:

Hirotsu, Takayuki, Hamura R&D Center, Casio Computer Co., Ltd., 3-2-1,  
Sakae-cho, Hamura-shi, Tokyo 190-11, (JP)

LEGAL REPRESENTATIVE:

Grunecker, Kinkeldey, Stockmair & Schwanhauser Anwaltssozietat (100721)  
, Maximilianstrasse 58, 80538 Munchen, (DE)

PATENT (CC, No, Kind, Date): EP 690398 A1 960103 (Basic)  
EP 690398 B1 010926

APPLICATION (CC, No, Date): EP 95109637 950621;  
PRIORITY (CC, No, Date): JP 94173506 940630  
DESIGNATED STATES: DE; FR; GB; IT  
INTERNATIONAL PATENT CLASS: G06F-017/60 ; G06F-017/30  
ABSTRACT WORD COUNT: 127

NOTE:

Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English  
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB96	386
CLAIMS B	(English)	200139	525
CLAIMS B	(German)	200139	519
CLAIMS B	(French)	200139	622
SPEC A	(English)	EPAB96	6808
SPEC B	(English)	200139	6985
Total word count - document A			7195
Total word count - document B			8651
Total word count - documents A + B			15846

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

...SPECIFICATION arrival times at Tokyo. The user further finds out the  
departure times of the Shinkansen ( transportation from Tokyo to Kyoto)



at Tokyo and its arrival times at Kyoto. Thereafter, as shown in III in FIG. 24, the user **calculates** the total **fare** from Narita to Kyoto on the personal computer 1 and gets a fare of 20...

...SPECIFICATION arrival times at Tokyo. The user further finds out the departure times of the Shinkansen ( **transportation** from Tokyo to Kyoto) at Tokyo and its arrival times at Kyoto. Thereafter, as shown in III in FIG. 24, the user **calculates** the total **fare** from Narita to Kyoto on the personal computer 1 and gets a fare of 20...

10/3,K/6 (Item 1 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01037483 \*\*Image available\*\*

**SYSTEM AND METHOD FOR OFFERING ADVERTISEMENT BY TRANSPORTATION CARD READER  
SYSTEME ET PROCEDE FOURNISSANT DE LA PUBLICITE PAR UN LECTEUR DE CARTE DE  
TRANSPORT**

Patent Applicant/Inventor:

LEE Sang-Ho, 1609-53, Daemyeong 10-dong, Nam-gu, 705-810 Daegu, KR, KR  
(Residence), KR (Nationality)

Legal Representative:

SHINSUNG PATENT FIRM (agent), Haechon Bldg., 741-40, Yeoksam 1-dong,  
Kangnam-gu, 135-924 Seoul, KR,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200367492 A1 20030814 (WO 0367492)

Application: WO 2003KR267 20030206 (PCT/WO KR0300267)

Priority Application: KR 1020020007090 20020207; KR 1020020054688  
20020910

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KZ LC LK LR LS  
LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK  
SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK  
TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: Korean

Fulltext Word Count: 3624

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... the

card ID number, for processing data based on the card ID number from the **transportation** card reader, wherein the server computer **determines** exemption of **transportation fare** of the user and in case of fare exemption, generates and transfers an advertisement control...

...user information,

including the steps of: a) receiving a card

identification (ID) number through the **transportation** card reader from user's **transportation** card; b) **determining** exemption of **transportation fare** ; c) extracting the user type information according to the card ID number from the database that, stores user information in case of

**transportation** fare exemption; and d) generating and transferring a advertisement control signal according to the user...the user

35 information DB; a receiving unit for receiving the card ID number from **transportation** card reader; an exemption

3

determining unit for **determining** exemption of

**transportation fare** of the user; and a transferring unit for transferring an advertisement control signal to the **transportation** card reader.

In accordance with another aspect of the present invention, there is provided an...IC chip cellular phone card. The transportation card 150 has functions of settling accounts of **transportation** fare and

5

transferring a card identification (ID) number to the **transportation** card reader 100.

A server computer 200 receives the card ID number and **determines** exemption of **transportation fare** . If the user is exempted from **transportation** fare, the server computer 200 generates an advertisement control signal based on user type information...the server computer 200.

The server computer 200 receives the card ID number from the **transportation** card reader 100 and **determines** exemption of **transportation fare** based on the card ID number. When the **transportation** fare is exempted, the server computer 200 analyzes the user type corresponding to the card...DB) management unit

204, a transceiver unit 206, an internet access unit 208, an exemption **estimating** unit 210 and a **fare** settlement unit 214. The server computer 200 further includes a user 'tinformation database (DB) 204a, a **transportation** information DB 204b and an advertisement information DB 204c as databases.

The system operating unit...computer 200. At step S50, the exemption estimating, unit 210 of the server computer 200 **determines** exemption from transportation **fare** of user according to the card ID number.

Exemption from **transportation fare** is- **determined** by the predetermined interval, random extraction, or a card ID number.

After the **determination** , when the **transportation fare** is not exempted, the system operating unit 202 transfers a settlement signal of the **transportation** fare to the @ **transportation** card reader 100 and the **transportation** card reader 100 settles account of user with a predetermined amount of money.

Because the...

Claim

... the card ID number, for processing data based on the card ID number from the **transportation** card reader, wherein the server computer **determines** exemption of **transportation fare** of the user and in case of fare exemption, generates and transfers an advertisement control ...user information, Itcomprising the steps of:  
a) receiving a card identification (ID) number through a **transportation** card reader from userls **transportation** card;  
b) **determining** exemption of **transportation fare** ;  
c) extracting user information corresponding to the  
13  
card ID number from the database that stores user information in case of **transportation** fare exemption; and  
d) generating and transferring an advertisement control signal according to user information...

...4 The target advertisement method as recited in claims 3, wherein at step b), the **transportation fare** 10 exemption is **determined** by a predetermined interval, random extraction, or a card ID number.

5 The target advertisement...user information DB;  
It a receiving means for receiving the card ID number from a **transportation** card reader;  
an exemption determining means for **determining** exemption of **transportation fare** of the user;  
a system operating means for extracting the user information according to the...

10/3,K/7 (Item 2 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00988723 \*\*Image available\*\*

**ON-DEMAND TRANSPORTATION SYSTEM**

**SYSTEME DE TRANSPORT A LA DEMANDE**

Patent Applicant/Inventor:

HILEMAN Rayan M, 6200 Seward Park Avenue South, Seattle, WA 98118, US, US  
(Residence), US (Nationality)

Legal Representative:

LOWE David A (agent), Black Lowe & Graham, PLLC, 816 Second Avenue, Seattle, WA 98104, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200318457 A2-A3 20030306 (WO 0318457)

Application: WO 2002US26809 20020821 (PCT/WO US02026809)

Priority Application: US 2001935564 20010822

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI

SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 11320

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description

Detailed Description

... scheduling travel based on standard routes of travel.

One of the significant challenges to public **transportation** services involves **calculating** a passenger's **fare**. If the **fare** is **calculated** by distance traveled, it may not account for the time ...for passengers who prefer to know the amount of the fare in advance.

Mass public **transportation** and some taxi systems use a zone system to **calculate** set **fares** in advance of travel. Passengers pay according to the zone or zones in which they...

10/3,K/8 (Item 3 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00975223 \*\*Image available\*\*

**SYSTEM AND METHOD FOR AIRLINE PURCHASING PROGRAM MANAGEMENT**  
**SYSTEME ET PROCEDE POUR LA GESTION DE PROGRAMMES D'ACHAT DE PRESTATIONS**  
**AUPRES DES COMPAGNIES AERIENNES**

Patent Applicant/Assignee:

AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY INC, American Express  
Tower, World Financial Center, New York City, NY 10285-4900, US,  
(Residence), US (Nationality)

Inventor(s):

MOGLER Brian, American Express, 18850 North 56th Street, MC:75-03-08,  
Phoenix, AZ 85054, US,

WINTERTON Andrew, American Express, 5 Wood Hollow Road, MC:34-03-13,  
Parsippany, NJ 07054, US,

Legal Representative:

SOBELMAN Howard I (agent), Snell & Wilmer L.L.P., One Arizona Center, 400  
East Van Buren, Phoenix, AZ 85004-2202, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200305161 A2-A3 20030116 (WO 0305161)

Application: WO 2002US21160 20020702 (PCT/WO US0221160)

Priority Application: US 2001302639 20010702; US 2001306125 20010717

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English  
Fulltext Word Count: 8360

International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description

Detailed Description

... are ranked by city pair spend. In addition, the actual market share breaks down the **price** per segment for the airline in questions, with the ability to **compare fares** paid on other airlines in the city pair. An exemplary travel contract optimization system 550...

10/3,K/9 (Item 4 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00945898 \*\*Image available\*\*

**OPTIMIZED SYSTEM AND METHOD FOR FINDING BEST FARES**  
**SYSTEME ET PROCEDE OPTIMISES DESTINES A TROUVER LES MEILLEURS TARIFS**

Patent Applicant/Assignee:

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US, US (Residence), US (Nationality)

Inventor(s):

CHAMPERNOWNE Arthur Francis, 1115 16th Avenue E., Seattle, WA 98112, US,

Legal Representative:

PHILIPP Adam L K (agent), Christensen O'Connor Johnson & Kindness PLLC,  
Suite 2800, 1420 Fifth Avenue, Seattle, WA 98101, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200280071 A2-A3 20021010 (WO 0280071)

Application: WO 2002US10201 20020327 (PCT/WO US0210201)

Priority Application: US 2001825451 20010402

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI  
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 13369

Main International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description

Detailed Description

... BEST FARES

Field of the Invention

The present invention relates in general to on-line **transportation** reservation processing and, in particular, to a system, apparatus and method for providing automatic 5- **determination** of the best **fares** for an on-line reservation or fare inquiry.

# Background of the Invention

Communication networks are...travel services via the Internet 100 that enable customers to make reservations on-line for **transportation** and lodging. In accordance with the present invention, an optimized system and method are provided that **determine** the best available **fare** in response to a fare inquiry made by a user who is considering making a reservation or purchasing a ticket for **transportation** on-line. While air carriers and flights are used herein as illustrative examples for purposes...rule records from the preprocess server 300. The query server 400 then uses the optimized **fare**, schedule and rule records in **determining** the best **fare** available in response to a query made for a **transportation** reservation or ticket purchase. The preprocessing routine 500 for optimizing fare, schedule and rule records...different types of servers, it may provide information in the records that is unnecessary for **determining** best **fares**, e.g., in-flight meal data, the source of fare **prices**, or other information that is not necessary for **determining** **fares**. Once a record has been stripped of unnecessary information, an intermediate record is stored in...

10/3,K/10 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00880970 \*\*Image available\*\*

**ON-LINE INTERACTIVE TRAVEL BOOKING**

**SYSTEME INTERACTIF DE RESERVATION DE VOYAGE EN LIGNE**

Patent Applicant/Assignee:

CYBERES SYSTEMS LTD, Mitre House, North Parkroad, Harrogate, North Yorkshire HG1 5RX, GB, GB (Residence), GB (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Legal Representative:

ROBERTS Gwilym Vaughan (et al) (agent), Kilburn & Strode, 20 Red Lion Street, London WC1R 4PJ, GB,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200215064 A2-A3 20020221 (WO 0215064)

Application: WO 2001GB3479 20010802 (PCT/WO GB0103479)

Priority Application: GB 200019955 20000814

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8485

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... provided based on cost, time, flexibility of travel and allowing the user to determine market **prices** by **comparing** the range of **fares** available.

For example, referring once again to table 1 1 0, each row can represent one possible flight (or other **transport** option). Preferred columns are shown in the arrangement of Figure 5 as including departure airport...

10/3,K/11 (Item 6 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00869450 \*\*Image available\*\*

**METHOD AND DEVICE FOR UPDATING A MOBILE TERMINAL**

**PROCEDE ET SYSTEME POUR ACTUALISER UN TERMINAL MOBILE**

**VERFAHREN UND SYSTEM ZUM AKTUALISIEREN EINES MOBILEN TERMINALS**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200203585 A2-A3 20020110 (WO 0203585)

Application: WO 2001EP7418 20010628 (PCT/WO EP0107418)

Priority Application: DE 10032280 20000703

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: German

Filing Language: German

Fulltext Word Count: 1608

International Patent Class: **G06F-017/60** ...

English Abstract

...mobile terminal which is used in a vehicle, preferably in a vehicle of the public **transport** system, for the purpose of timetable information, **fare determination** and ticketing. The aim of the invention is to improve the updating of such a...

10/3,K/12 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00866293

**TRAVELER SERVICE SYSTEM WITH A GRAPHICAL USER INTERFACE FOR ACCESSING  
MULTIPLE TRAVEL SUPPLIERS  
SYSTEME DE SERVICES POUR VOYAGEURS DOTE D'UNE INTERFACE GRAPHIQUE OFFRANT  
L'ACCES A DES FOURNISSEURS MULTIPLES DE VOYAGES**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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(Nationality)

OSTLUND Scott, 2634 Christine Court, White Bear Township, MN 55110, US,  
US (Residence), US (Nationality)

SCHREINER Craig, 3845 Gilbraltar Trail, Eagan, MN 55123, US, US  
(Residence), US (Nationality)

Legal Representative:

VIKSINNS Ann S (agent), Schwegman, Lundberg, Woessner & Kluth, P.O. Box  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200199022 A2 20011227 (WO 0199022)

Application: WO 2001US20201 20010620 (PCT/WO US0120201)

Priority Application: US 2000212920 20000620

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ  
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR  
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL  
TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 12161

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... currently stored fare, the low fare found as a result of the search,  
and the **compare fare** (Le. the lowest **price** coach fare with no  
restrictions). A component grouping provides a mechanism for selecting  
the flights...

10/3,K/13 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00828891

**COMPUTERIZED MODELING SYSTEM AND METHOD**

**SYSTEME ET PROCEDE DE MODELISATION INFORMATISEE**

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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(Residence), -- (Nationality), (Designated only for: US)  
LACEY Lisa, 4400 Grays Court, Concord, CA 94518, US, US (Residence), --  
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200161607 A1 20010823 (WO 0161607)  
Application: WO 2001US5132 20010216 (PCT/WO US0105132)  
Priority Application: US 2000506900 20000218

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AU CA CN HU IL IN JP KR MX NZ PL RU SG ZA

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

Publication Language: English

Filing Language: English

Fulltext Word Count: 8318

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... fare from the Average Fare

490 database is multiplied by the number of segments to  
**determine** an **estimated** non-discounted **fare** that would be  
**charged** . The appropriate airline contract, if any, is  
determined from the Contract Scenario 540 database, and...

10/3,K/14 (Item 9 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00828063 \*\*Image available\*\*

TOOL FOR ANALYZING CORPORATE AIRLINE BIDS

OUTIL D'ANALYSE DES OFFRES DES COMPAGNIES AERIENNES AUX ENTREPRISES

Patent Applicant/Assignee:

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US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

MACINTYRE Timothy D (et al) (agent), Harness, Dickey & Pierce, P.L.C.,  
P.O. Box 828, Bloomfield Hills, MI 48303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200161609 A2-A3 20010823 (WO 0161609)

Application: WO 2001US5157 20010216 (PCT/WO US0105157)  
Priority Application: US 2000183066 20000216  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications prior to 2004)  
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 11904

Main International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description

Detailed Description

... Airline purchase data may include the terms and conditions of any recent and/or prospective **price** agreement, the **estimated** or actual **fare** mix as purchased by the corporate airline customer, and/or the estimated or actual source...

10/3,K/15 (Item 10 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00811474 \*\*Image available\*\*

**SYSTEM AND METHOD FOR MANAGING ADVERTISEMENT AND INFORMATION DISPLAYS ON VEHICLES BASED ON AN E-COMMERCE SITE**  
**SYSTEMES, PROCEDES ET PROGRAMMES D'ORDINATEUR SERVANT A PRESENTER DES INFORMATIONS SUR DES SIGNES**

Patent Applicant/Assignee:

VERT INC, 35 Medford Street, Suite 302, Somerville, MA 02143, US, US  
(Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)  
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(Residence), US (Nationality), (Designated only for: US)  
FRIDMAN Leonid, 105 Bailey Road, Somerville, MA 02145, US, US (Residence)  
, US (Nationality), (Designated only for: US)  
D'AGOSTINO Salvatore A, 625 Massachusetts Avenue, Cambridge, MA 02139, US  
, US (Residence), US (Nationality), (Designated only for: US)  
SELKER Edwin J, 90 Jason Street, Arlington, MA 02476, US, US (Residence),  
US (Nationality), (Designated only for: US)  
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Legal Representative:

PORTER Edward W (agent), Porter & Associates, One Broadway, Suite 600,  
Cambridge, MA 02142, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200145065 A2-A3 20010621 (WO 0145065)  
Application: WO 2000US34549 20001215 (PCT/WO US0034549)  
Priority Application: US 99170914 19991215; US 2000226000 20000816

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 45613

...International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... includes

programming 410 which keeps track of the passengers usage of the passenger interface and **charges** him accordingly. The amount of this **charge** can be added to the taxi **fare** **calculated** for the passengers' trip. The amount of the taxi fare and any **charges** for the use of the passenger interface can be displayed on the driver interface display...

10/3,K/16 (Item 11 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00803607 \*\*Image available\*\*

**SYSTEM AND METHOD FOR MANAGING RESERVATIONS AND BOARDING FOR PLURAL TRANSPORTATION CARRIERS**

**SYSTEME ET PROCEDE POUR GERER LES RESERVATIONS ET L'EMBARQUEMENT POUR PLUSIEURS TRANSPORTEURS**

Patent Applicant/Assignee:

EYE TICKET CORPORATION, Suite 713, 8201 Greensboro Drive, McLean, VA 22102, US, US (Residence), US (Nationality)

Inventor(s):

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SMITH Evan, Eye Ticket Corporation, Suite 713, 8201 Greensboro Drive, McLean, VA 22102, US,

Legal Representative:

WURM Mark (et al) (agent), Greenberg Traurig, 12th Floor, 1750 Tysons Boulevard, McLean, VA 22102, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200137169 A1 20010525 (WO 0137169)

Application: WO 2000US31159 20001115 (PCT/WO US0031159)

Priority Application: US 99439288 19991115

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 18258

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description

Detailed Description

... invention is to provide an improved system and method for expediting fare collection in a **mass** transit system using coordinated biometric identification of preregistered users at both ingress and egress points to **determine** variable **fares** to be **charged** to user accounts.

A further object of the invention is to provide improved systems and...

**10/3,K/17** (Item 12 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
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00800764 \*\*Image available\*\*

**GRAPHICAL USER INTERFACE FOR TRAVEL PLANNING SYSTEM**  
**INTERFACE UTILISATEUR GRAPHIQUE POUR SYSTEME DE PROGRAMMATION DE VOYAGES**

Patent Applicant/Assignee:

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US, US (Residence), US (Nationality), (For all designated states  
except: US)

Patent Applicant/Inventor:

DAUGHTREY Rodney S, 24A Union Street, Cambridge, MA 02141, US, US  
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

MALONEY Denis G (agent), Fish & Richardson, P.C., 225 Franklin Street,  
Boston, MA 02110-2804, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200133471 A2-A3 20010510 (WO 0133471)  
Application: WO 2000US41657 20001027 (PCT/WO US0041657)  
Priority Application: US 99431679 19991101

Parent Application/Grant:

Related by Continuation to: US 99431679 19991101 (CON)

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 2966

Main International Patent Class: **G06F-017/60**  
Fulltext Availability:  
Detailed Description

Detailed Description

... such as the number of adults, seniors, children and infants which may be important in determining the fare 25 price for a ticket. The web page 50 also allows a user to have the server...

10/3,K/18 (Item 13 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00796967

**METHOD AND APPARATUS FOR SEARCHING FOR A LOW FARE FOR TRAVEL BETWEEN TWO LOCATIONS**

**PROCEDE ET SYSTEME DE RECHERCHE DE BAS TARIFS POUR VOYAGER D'UN POINT A UN AUTRE**

Patent Applicant/Assignee:

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SAI Maria-Rosario, 1390 N. Main #2322, Euless, TX 76039, US,  
JOMTANAWAT Mahannop, 316 Branch Bend, Euless, TX 76039-3474, US,  
CHADWICK Michele, 1504 Rockdale Drive, Arlington, TX 76018, US,  
PEREZ Leann, 1327 Asher Drive, Keller, TX 76248, US,  
HANSON Doug, 1800 Redwing Court, Southlake, TX 76092, US,  
SOHN Taesik, 3800 Misty Glen Court, Bedford, TX 76021, US,  
CHUNG Jin Hwan, 1001 Amherst Drive, #2039, Bedford, TX 76021, US,  
LILLO Nancy, 1400 Park Boulevard, #2503, Grapevine, TX 76051, US,  
EICKSTAEDT Shannon, 2517 Snowmass Court, Grand Junction, CO 81503, US,  
BUTTERS Kenneth, 188834 E. Cornell Avenue, Aurora, CO 80013, US,  
HEALY Scott, 1076 Sunset Court, Keller, TX 76248, US,  
TRAN Binh, 4203 Walsh Lane, Grand Prairie, TX 75052, US,  
LAOHOO Lorenzo Jr, 309 Parkview Drive, Hurst, TX 76053, US,

Legal Representative:

GARRETT Arthur S (agent), Finnegan, Henderson, Fararbow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315 (et al), US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200129693 A2-A3 20010426 (WO 0129693)

Application: WO 2000US41340 20001020 (PCT/WO US0041340)

Priority Application: US 99421895 19991021

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5077

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... bound, then the search can be stopped. If the path has no more lower bound **estimates** (e.g.

complete **fare** path), then a final validation of applicability, availability, and **price** must be performed on the path (step 235). This is a necessary step because with...

10/3,K/19 (Item 14 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00779716 \*\*Image available\*\*

ONLINE RESERVATION SYSTEM AND METHOD

SYSTEME DE RESERVATION EN LIGNE ET PROCEDE CORRESPONDANT

Patent Applicant/Assignee:

TRAVEL SERVICES INTERNATIONAL INC, 200 Congress Park Drive, Delray Beach, FL 33445, US, US (Residence), US (Nationality)

Inventor(s):

PHO Hong-Minh, 220 Congress Park Drive, Delray Beach, FL 33445, US,

Legal Representative:

ALTMAN Daniel E (agent), Knobbe, Martens, Olson And Bear, LLP, 620

Newport Center Drive, 16th floor, Newport Beach, CA 92660, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200113299 A2-A3 20010222 (WO 0113299)

Application: WO 2000US21949 20000810 (PCT/WO US0021949)

Priority Application: US 99148611 19990812; US 99149084 19990816

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ (utility model)

CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model)

EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP

KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD

SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 19574

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... fare ladder includes obtaining a list of fares from one or more computerized reservation systems, **determining** which **fares** are available, qualifying the available **fares**, and **calculating** a final **fare price**. The final fare **price** includes available discounts that the travel agent or online booking system is able, or willing...

10/3,K/20 (Item 15 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00776240 \*\*Image available\*\*

**SYSTEM AND METHOD FOR MANAGING ACCESS TO TRANSPORTATION SYSTEMS**  
**SYSTEME ET PROCEDE DESTINES A GERER L'ACCES A DES SYSTEMES DE TRANSPORT**

Patent Applicant/Assignee:

SPRING TECHNOLOGIES INC, 8201 Greensboro Drive, Suite 713, McLean, VA  
22102, US, US (Residence), US (Nationality)

Inventor(s):

MANN Stewart, 151 South Spring Street, Falls Church, VA 22046, US

Legal Representative:

WURM Mark, Greenberg Traurig, LLP, 1750 Tysons Boulevard, Suite 1200,  
Tysons Corner, VA 22102, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109796 A1 20010208 (WO 0109796)

Application: WO 2000US21001 20000802 (PCT/WO US0021001)

Priority Application: US 99365167 19990802

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY BZ CA CH CN CR CU  
CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ  
EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL  
IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG  
MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 18091

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... invention is to provide an improved system and method for expediting  
fare collection in a **mass** transit system using coordinated biometric  
identification of preregistered users at both ingress and egress points  
to **determine** variable **fares** to be **charged** to user accounts.

A further object of the invention is to provide improved systems and...

10/3,K/21 (Item 16 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00776239 \*\*Image available\*\*

**SYSTEM AND METHOD FOR MANAGING AND RECORDING ACCESS TO PAID PARTICIPATION**  
**EVENTS**

**SYSTEME ET PROCEDE DE GESTION ET D'ENREGISTREMENT DE L'ACCES A DES BIENS ET**  
**DES SERVICES DEJA PAYES PAR LES PARTICIPANTS**

Patent Applicant/Assignee:

SPRING TECHNOLOGIES INC, 8201 Greensboro Drive, Suite 713, McLean, VA

22102, US, US (Residence), US (Nationality)  
Inventor(s):  
MANN Stewart, 151 South Spring Street, Falls Church, VA 22046, US  
Legal Representative:  
WURM Mark, Greenberg Traurig, LLP, 1750 Tysons Boulevard, Suite 1200,  
Tysons Corner, VA 22102, US  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200109795 A1 20010208 (WO 0109795)  
Application: WO 2000US20990 20000802 (PCT/WO US0020990)  
Priority Application: US 99365166 19990802  
Designated States:  
(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)  
AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY BZ CA CH CN CR CU  
CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ  
EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL  
IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG  
MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ  
TM TR TT TZ UA UG UZ VN YU ZA ZW  
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE  
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG  
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW  
(EA) AM AZ BY KG KZ MD RU TJ TM  
Publication Language: English  
Filing Language: English  
Fulltext Word Count: 15659  
  
Main International Patent Class: G06F-017/60  
Fulltext Availability:  
Detailed Description

Detailed Description  
... invention is to provide an improved system and method for expediting  
fare collection in a **mass** transit system using coordinated biometric  
identification of preregistered users at both ingress and egress points  
to **determine** variable **fares** to be **charged** to user accounts.  
A further object of the invention is to provide improved systems and...

10/3,K/22 (Item 17 from file: 349)  
DIALOG(R)File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00772900 \*\*Image available\*\*  
FARE COMPARE - A SYSTEM FOR COLLECTING AND DISPLAYING PRICE  
INFORMATION  
COMPARAISON DE TARIFS : SYSTEME POUR RECUEILLIR ET AFFICHER DES  
INFORMATIONS TARIFAIRES

Patent Applicant/Assignee:  
MICROSOFT CORPORATION, One Microsoft Way, Redmond, WA 98052, US, US  
(Residence), US (Nationality)  
Inventor(s):  
SEYBOLD Charles A, 9615 173rd Place, NorthEast, Redmond, WA 98052, US,  
ZIMMERMAN Jon P, 2450 25th Avenue East, Seattle, WA 98112, US,  
Legal Representative:  
CULIC Mary L (agent), Christensen O'Connor Johnson Kindness PLLC, 1420  
Fifth Avenue, Suite 2800, Seattle, WA 98101, US,  
Patent and Priority Information (Country, Number, Date):  
Patent: WO 200106403 A2 20010125 (WO 0106403)  
Application: WO 2000US19621 20000719 (PCT/WO US0019621)  
Priority Application: US 99144711 19990720; US 99406959 19990928



Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

FARE COMPARE - A SYSTEM FOR COLLECTING AND DISPLAYING PRICE  
INFORMATION

Main International Patent Class: G06F-017/60

10/3,K/23 (Item 18 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00769497 \*\*Image available\*\*

APPARATUS, SYSTEMS AND METHODS FOR CONSTRUCTING LARGE NUMBERS OF TRAVEL  
FARES

APPAREILS, SYSTEMES ET PROCEDES D'ETABLISSEMENT DE GRANDS NOMBRES DE TARIFS  
DE VOYAGE

Patent Applicant/Assignee:

TALUS SOLUTIONS INC, Suite 300, 650 Castro Street, Mountain View, CA  
94041, US, US (Residence), US (Nationality)

Inventor(s):

SCIPIONI Brian, 4751 Best Road #3000, Atlanta, GA 30337-5609, US,

Legal Representative:

NEEDLE William H (et al) (agent), Needle & Rosenberg, P.C., The Candler  
Building, Suite 1200, 127 Peachtree Street, N.E., Atlanta, GA  
30303-1811, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200103032 A1 20010111 (WO 0103032)

Application: WO 2000US17794 20000628 (PCT/WO US0017794)

Priority Application: US 99346203 19990701

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 28868

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description  
... Construction.

FIG. 1d is a flow diagram depicting one embodiment of the functions involved in **determining** a set of travel **fare** components that describe the **price** of travel between the origin cities and the destination cities.

.FIG. 1e is a flow...the connectivity analysis and early construction functions are two additional functions: 1) the function of **determining** a set of 15 travel **fare** components that describe the **price** of travel between the origin cities and the destination cities; and 2) the function of **determining** all published **fares** for travel between the origin cities and the destination cities. FIG. 1c further depicts the...5).

FIG. 1d is a flow diagram depicting one embodiment of the functions involved in **determining** a set of travel **fare** components that describe the **price** of travel between the origin cities and the destination cities. As depicted in FIG. 1d...

#### Claim

... the steps of:

- .constructing a list of origin cities;
- constructing a list of destination cities;
- determining** a set of travel **fare** components that describe the **price** for travel between said origin cities and said destination cities;
- constructing one or more data...

...of said travel fare components.

6 The method of claim 5 wherein the step of **determining** a set of travel **fare** components that describe the **price** for travel between said origin cities and said destination cities further comprises the steps of...a list of origin cities; means for constructing a list of destination cities; means for **determining** a set of travel **fare** components that describe the **price** for travel between said origin cities and said destination cities; means for constructing one or...of said travel fare components.

64 The system of claim 63 wherein the means for **determining** a set of travel **fare** components that describe the **price** for travel between said origin cities and said destination cities further comprises:  
means for i...further programmed to:  
construct a list of origin cities;  
construct a list of destination cities;  
**determine** a set of travel **fare** components that describe the **price** for travel between said origin cities and said destination cities;  
construct one or more data...

10/3,K/24 (Item 19 from file: 349)  
DIALOG(R) File 349:PCT FULLTEXT  
(c) 2005 WIPO/Univentio. All rts. reserv.

00745518      \*\*Image available\*\*

**EVENT BASED SYSTEM FOR DISTRIBUTING TRAVEL INFORMATION**

**SYSTEME DE DISTRIBUTION DE RENSEIGNEMENTS DE VOYAGE BASE SUR DES EVENEMENTS**

Patent Applicant/Assignee:

SABRE INC, P.O. Box 619615, MD 4204, Dallas/Fort Worth Airport, TX  
75261-9615, US, US (Residence), US (Nationality)

Inventor(s):

JONES Terrell Brian, 2404 Southbrook Court, Arlington, TX 76006, US  
OFFUTT Joseph Robert Jr, 2758 Mesquite Lane, Grapevine, TX 76051, US  
POTTER Gary James, 3401 Whitney Way, Hurst, TX 76054-2061, US

Legal Representative:

GARRETT Arthur S, Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.,  
1300 I Street, N.W., Washington, DC 20005-3315, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200058892 A1 20001005 (WO 0058892)  
Application: WO 2000US7921 20000327 (PCT/WO US0007921)  
Priority Application: US 99276825 19990326

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 7311

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... part based on the fare. This requires the customer to invoke an  
additional request to **determine** the **fare** for an available seat.

In addition, the request for travel **price** and availability provided  
today include only a one time request. If the fares and/or...

10/3,K/25      (Item 20 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00743962      \*\*Image available\*\*

**OFFLINE SYSTEM AND METHOD FOR DETERMINING NON-OBVIOUS SAVINGS IN THE  
PURCHASE OF GOODS AND SERVICES**

**SYSTEME HORS LIGNE ET PROCEDE DE DETERMINATION DES ECONOMIES CACHEES LORS  
DE L'ACHAT DE BIENS ET DE SERVICES**

Patent Applicant/Assignee:

SABRE INC, 4255 Amon Carter Boulevard, Fort Worth, TX 76155, US, US  
(Residence), US (Nationality)

Inventor(s):

STROTHMANN Russell, 905 South Narcissus Avenue, Broken Arrow, OK 74012,  
US,  
MCQUARRIE Dianne, 4835 East 114th Place, Tulsa, OK 74137, US,

OFFUTT Joseph Robert Jr, 2758 Mesquite Lane, Grapevine, TX 76051, US,  
CASH Jerome Edward, 3901 Valez Drive, Carrollton, TX 75007, US,  
Legal Representative:

GARRETT Arthur S (et al) (agent), Finnegan, Henderson, Farabow, Garrett &  
Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315, US,  
Patent and Priority Information (Country, Number, Date):

Patent: WO 200057331 A2 20000928 (WO 0057331)  
Application: WO 2000US7447 20000322 (PCT/WO US0007447)  
Priority Application: US 99275887 19990325; US 99471012 19991223

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES  
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU  
LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT  
TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 9369

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... AND PRODUCT ORIGINAL AND

CONFIGURATION DESTINATION

ADDRESSES,

PROXIMITY

620 TOLERANCES,

TRAVELITINERARY

IDENTIFY AIRPORTS WITHIN IDENTIFY COMPARABLE DETAILS AIR FARE ,

n MILES OF ORIGIN AND LODGING WITHIN n MILES LODGI@G PRICE ,

WITHIN n MILES OF OF DESTINATION OR CAR RENTAL PRICE

DESTINATION WITHIN n MILES OF...

10/3,K/26 (Item 21 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00742409 \*\*Image available\*\*

COMPUTER-IMPLEMENTED SYSTEM AND METHOD FOR BOOKING AIRLINE TRAVEL  
ITINERARIES

SYSTEME ET PROCEDE INFORMATIQUES POUR LA RESERVATION D'ITINERAIRES DE  
VOYAGE DE LIGNES AERIENNES

Patent Applicant/Assignee:

CENDANT PUBLISHING INC, 3033 South Parker Road, Aurora, CO 80014, US, US

(Residence), US (Nationality)

Inventor(s):

KELLER Brett, 62 Longview Drive, Ridgefield, CT 06877, US

MELLAND Scot, 276 New Norwalk Rd., New Canaan, CT 06840, US

ISAAC Martin, 50 Skating Pond Rd., Trumbull, CT 06611, US

LAROY Gary, 116 Winthrop Pl., Old Hickory, TN 37138, US

Legal Representative:

DELUCA Vincent M, Rothwell, Figg, Ernst & Kurz, Suite 701 East, 555 13th  
Street N.W., Columbia Square, Washington, DC 20004, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200055780 A1 20000921 (WO 0055780)  
Application: WO 2000US2326 20000201 (PCT/WO US0002326)  
Priority Application: US 99271356 19990317

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA  
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA  
UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5548

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Claims

Claim

... RULE 26)

/8

RETRIEVE USER FILE 601

FROM SEARCH MEMORY

IF

TRANSMIT BFP AND 602

**FARE** SHOP ENTRIES

**COMPARE** RETURN

ITINERARIES WITH CUSTOMER'S 603

TARGET **PRICE**

604

LESS HAN NO NOTIFY CUSTOMER je- 607

OR EQUAL TO OF SEARCH RESULTS

TARGET...

10/3,K/27 (Item 22 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00563464 \*\*Image available\*\*

**OBTAINING AND PROCESSING RESERVATION INFORMATION**

**OBTENTION ET TRAITEMENT D'INFORMATIONS DE RESERVATION**

Patent Applicant/Assignee:

THETRIP COM INC,

Inventor(s):

IYENGAR Maya L,

REID Aaron J,

TOFFA Antoine K,

HEITHOFF Russel W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200026837 A1 20000511 (WO 0026837)

Application: WO 99US25559 19991029 (PCT/WO US9925559)

Priority Application: US 98106423 19981030; US 99263310 19990305; US  
99429237 19991028

Designated States:

(Protection type is "patent" unless otherwise stated - for applications

prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE  
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK  
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU  
ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE  
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN  
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 18798

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... it is difficult to determine the cheapest fare because it is difficult  
to aggregate the **fares**. To **compare prices**, the customer must visit  
many reservation providers and correlate the results themselves in order  
to...

**10/3,K/28 (Item 23 from file: 349)**

DIALOG(R) File 349:PCT FULLTEXT

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00549751 \*\*Image available\*\*

**APPARATUS AND METHOD FOR LOW FARE SEARCHING IN A COMPUTER NETWORK**  
**DISPOSITIF ET PROCEDURE PERMETTANT DE RECHERCHER UN TARIF PEU ELEVE DANS UN**  
**RESEAU INFORMATIQUE**

Patent Applicant/Assignee:

SABRE INC,

Inventor(s):

BAMFORTH John,

AYYASH Fuad,

TSUJI Yasuharu,

LEWIS John,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200013124 A1 20000309 (WO 0013124)

Application: WO 99US19837 19990830 (PCT/WO US9919837)

Priority Application: US 9897829 19980831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB  
GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD  
MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ  
VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT  
BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA  
GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 7002

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... client's carriers and selects the lowest of the fares (step 625).

If the lowest **fare** from the **comparison** is not greater than the target

**price** specified by the customer (step 635), then the broker 202 builds a passenger name record...

...record is an 1 5 indication that a tentative booking has occurred.

If the lowest **fare** from the **comparison** is greater than the target **price** (step 635), then the broker builds a search request to find the lowest published fare...

...the broker 202 has received the search data from the host 201, the lowest available **fare** is **compared** to the target **price** (step 655).  
If the lowest fare is not greater than the target price (step 655...

10/3,K/29 (Item 24 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00475576 \*\*Image available\*\*

**SYSTEM AND METHOD UTILIZING BIOMETRIC IDENTIFICATION FOR CONTROLLING ACCESS TO EVENTS AND TRANSPORTATION SYSTEMS**

**SYSTEME ET PROCEDE D'UTILISATION DE L'IDENTIFICATION BIOMETRIQUE POUR CONTROLLER L'ACCES A DES EVENEMENTS ET A DES SYSTEMES DE TRANSPORT**

Patent Applicant/Assignee:

SPRING TECHNOLOGIES INC,

Inventor(s):

MANN Stewart M,

MANN L Maribel,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9906928 A1 19990211

Application: WO 98US7625 19980417 (PCT/WO US9807625)

Priority Application: US 9754339 19970731; US 9870566 19980106; US 9853216 19980401

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM  
GW HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX  
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM  
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI  
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 13067

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... invention is to provide an improved system and method for expediting fare collection in a **mass** transit system using coordinated biometric identificatio of preregistered users at both ingress and egress points to **determine** variable **fares** to be **charged** to user accounts

A further object of the invention is to provide improved systems and...

10/3,K/30 (Item 25 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00439376      \*\*Image available\*\*

METHOD, APPARATUS, AND PROGRAM FOR PRICING, SELLING, AND EXERCISING OPTIONS  
TO PURCHASE AIRLINE TICKETS  
PROCEDE, DISPOSITIF ET PROGRAMME POUR TARIFICATION, VENTE ET PRESENTATION  
D'OPTIONS DANS L'ACHAT DE BILLETS D'AVION

Patent Applicant/Assignee:

WALKER ASSET MANAGEMENT L P,

Inventor(s):

WALKER Jay S,

CASE Scott T,

JORASCH James A,

SPARICO Thomas M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9829840 A2 19980709

Application: WO 97US23799 19971231 (PCT/WO US9723799)

Priority Application: US 96775591 19961231

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU  
ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ  
PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS  
MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR  
IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 6706

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... option

is being purchased, for example 10%. Generally, the  
fraction will decrease as the ticket **price** for which the  
option is being purchased approaches the full **fare price** ..

The variables used to **calculate** the option **price** from the  
base option **price** may be continuously or discretely  
variable. One set of suitable discretely varied variables  
is described...



Set	Items	Description
S1	1208	AU=(ANDREWS D? OR ANDREWS, D?)
S2	45822	FARE? ?
S3	831082	MASS()TRANSIT? ? OR TRANSPORT? OR BUS OR RAIL? OR METRO
S4	1078960	PRICE? ? OR CHARG?
S5	4690022	CALCULAT? OR DETERMIN? OR COMPUTE OR COMPUTES OR COMPUTING OR ESTIMAT? OR COMPAR?
S6	477	S2(5N)S5
S7	68	S6 AND S3 AND S4
S8	59	S7 NOT PY>2001
S9	51	S8 NOT PD=20010220:20050131
S10	50	RD (unique items)
File	2:INSPEC	1969-2005/Jan W4 (c) 2005 Institution of Electrical Engineers
File	35:Dissertation Abs Online	1861-2005/Jan (c) 2005 ProQuest Info&Learning
File	65:Inside Conferences	1993-2005/Jan W5 (c) 2005 BLDSC all rts. reserv.
File	99:Wilson Appl. Sci & Tech Abs	1983-2004/Nov (c) 2004 The HW Wilson Co.
File	474:New York Times Abs	1969-2005/Jan 29 (c) 2005 The New York Times
File	475:Wall Street Journal Abs	1973-2005/Jan 28 (c) 2005 The New York Times
File	583:Gale Group Globalbase(TM)	1986-2002/Dec 13 (c) 2002 The Gale Group
File	256:TecInfoSource	82-2004/Dec (c) 2004 Info.Sources Inc

10/5/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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4798335 INSPEC Abstract Number: C9412-1290H-004

**Title: Market expansion, cannibalization, and international airline pricing strategy**

Author(s): Carpenter, C.S.; Hanssens, D.M.

Author Affiliation: J.L. Kellogg Graduate Sch. of Manage., Northwestern Univ., Evanston, IL, USA

Journal: International Journal of Forecasting vol.10, no.2 p.313-26

Publication Date: Sept. 1994 Country of Publication: Netherlands

CODEN: IJFOEK ISSN: 0169-2070

U.S. Copyright Clearance Center Code: 0169-2070/94/\$07.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

**Abstract:** We analyze market response and pricing of air travel on the Paris-Abidjan, Ivory Coast route operated by a French airline, Union des **Transports Aeriens** (UTA). We measure the impact of **price** on the overall size of the market, and examine the nature, pattern, and extent of cannibalization using a set of econometric models for overall passenger volume and for each fare class share. Our analysis shows that: (1) only one class of fares expands the market; (2) cannibalization is very significant and highly asymmetric; and (3) even small deviations from optimal **prices** substantially reduce profit. Based on these estimated models, we forecast demand for air travel and **calculate** optimal **fares**. We discuss how these models and results were used by UTA and the impact they had on pricing strategy. (10 Refs)

Subfile: C

Descriptors: costing; forecasting theory; marketing; optimisation; **transportation** ; travel industry

Identifiers: international airline; pricing strategy; market response; air travel; French airline; Union des **Transports Aeriens**; UTA; econometric models; passenger volume; fare class share; cannibalization; profit; demand forecasting; optimisation

Class Codes: C1290H (Transportation); C1290D (Economics and business); C1180 (Optimisation techniques)

10/5/2 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01473045 INSPEC Abstract Number: C80007665

**Title: Price elasticity of commuter mode choice: effect of a 20 per cent rail fare reduction**

Author(s): Hensher, D.A.; Bullock, R.G.

Author Affiliation: School of Economic & Financial Studies, Macquarie Univ., North Ryde, NSW, Australia

Journal: Transportation Research vol.134, no.3 p.193-202

Publication Date: June 1979 Country of Publication: UK

CODEN: TRREBK ISSN: 0041-1647

Language: English Document Type: Journal Paper (JP)

Treatment: Applications (A); Practical (P)

**Abstract:** There have been very few studies undertaken on the comparative levels of **price** elasticities of travel demand derived from before-after data and cross sectional demand models. A 20% fare reduction in Sydney (Australia) in 1976 provided a suitable opportunity to undertake such a comparison. Furthermore the influence of misperception of actual fare changes and the role of other non-cost factors were investigated so as to

determine the true impact of the fare reduction on travel demand. After allowing for captive rail -travellers, the cross price elasticity of demand is 0.14, adding further support to the limited impact of fare changes on levels of public transport patronage. (19 Refs)

Subfile: C

Descriptors: economics; rail traffic

Identifiers: commuter mode choice; rail fare reduction; price elasticities

Class Codes: C1290D (Economics and business); C1290H (Transportation)

10/5/3 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01811050 ORDER NO: AADAA-I3002673

**Essays in urban transportation economics**

Author: Petite, Ryan Alan

Degree: Ph.D.

Year: 2001

Corporate Source/Institution: The University of Connecticut (0056)

Adviser: Stephen Ross

Source: VOLUME 62/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 255. 177 PAGES

Descriptors: ECONOMICS, GENERAL ; **TRANSPORTATION** ; URBAN AND REGIONAL PLANNING

Descriptor Codes: 0501; 0709; 0999

ISBN: 0-493-11373-8

**Transportation** is arguably the single most important factor in explaining the formation, spatial orientation, and growth of the urban metropolis in the United States. Both the spatial pattern and tenure of the regional network of U.S. cities exists as a direct result of the mode of **transportation** available to ship goods and **transport** individuals. In addition, the existing urban landscape has been significantly effected by the growth and change in **transportation** systems over time, from the horse-drawn **railway** of the early to mid-19<sup>th</sup> century, to the steam-powered, elevated **railroads**, and cable cars of the late-19<sup>th</sup> century, to the electric streetcar and trolley system of the late-19<sup>th</sup> and early-20<sup>th</sup> centuries, to the buses, automobiles, and electric **rail** lines of today. As a result, **transportation** is at the core of a number of problems (roadway congestion and urban sprawl, for example) that urban policy-makers face.

This dissertation is composed of three separate studies in urban **transportation** economics, two empirical and one theoretical. In each study, an unique research question is investigated; the common theme that links the three studies is an emphasis on the **transportation** network. In general, I examine how changes in the urban **transportation** network affect household behavioral choices, property values, and urban land-use patterns. Specifically, I have investigated the following research questions:

(1) How responsive are riders of the Washington, D.C. **Metro rail** system to fare increases by the Washington Metropolitan Area Transit Authority? And, what affect does the construction (specification) of the **fare** variable have on elasticity **estimates** ? (2) How is access to a highway or **mass transit transportation** system capitalized into property values? And, how have structural changes in the **transportation** network (that impact access) in Fairfax County, Virginia affected house **prices** ? (3) How do the design and characteristics of an urban **transportation** network affect spatial land-use patterns and urban

composition?

10/5/4 (Item 2 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01731562 ORDER NO: AADAA-I9962454

**Air passenger routes in hub and spoke networks**

Author: Song, Wei  
Degree: Ph.D.  
Year: 2000  
Corporate Source/Institution: The Ohio State University (0168)  
Adviser: Morton O'Kelly  
Source: VOLUME 61/02-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 723. 213 PAGES  
Descriptors: GEOGRAPHY, SOCIAL ; **TRANSPORTATION**  
Descriptor Codes: 0366; 0709

While many efforts have been made to examine the network point of view of the hub and spoke network, there are still open questions about passenger behavior in hub-based networks. This research is focused on the following aspects of the airline hub and spoke network based on aggregate passenger data: (1) routing structure, (2) aggregate market share, (3) **price** variations, and (4) inconvenience of air travel.

Economies of the hub and spoke network and implications for airlines and passengers are addressed.

Chi-square based statistical analyses are performed to test the interdependence between routing and city-pair distance, and quantify the strength of the association. It is shown that on an aggregate level, airline markets are strongly dominated by direct routes, especially in short-haul markets. However, in long haul markets one stop routes could gain a significant passenger share.

Air fare variations are examined in relation to routings and departure airports. Large fare disparities are found between long-haul and short-haul routes, between direct and stopped routes in the markets of similar stage length, between flights departing from different airports, and between flights departing from the same airport at various times.

A logit aggregate passenger route model is developed to examine the influences of the following route attributes: air fare, travel time en route, waiting time at hubs, activity level of hub airport, and the number of stops on a route. Route elasticities in response to air fare and travel time, as well as values of travel time and waiting time are also derived. A highly diversified and complicated route structure is revealed by Atlanta-based routes based on which the logit model is calibrated. While the general preference of passengers for direct, short routes of low **fare** is demonstrated by the consistent **estimates** of air **fare**, travel time and number of stops, the impacts of waiting time and hub activity level vary largely. The route elasticities and values of travel time and waiting time also exhibit variations.

10/5/5 (Item 3 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01432633 ORDER NO: AADAA-I9531570

**STOCHASTIC KNAPSACK PROBLEM WITH BLOCKING (YIELD MANAGEMENT)**

Author: YOUNG, YI  
Degree: PH.D.

Year: 1995  
Corporate Source/Institution: POLYTECHNIC UNIVERSITY (0179)  
Adviser: RICHARD VAN SLYKE  
Source: VOLUME 56/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 2842. 71 PAGES  
Descriptors: OPERATIONS RESEARCH  
Descriptor Codes: 0796

A stream of  $K$  different types of customers arrives stochastically. Each type of customer,  $k$ , is characterized by three numbers: an integer demand of weight  $w_k$ , a real valued value  $v_k$ , and an average arrival rate  $\lambda_k$ . (In general the  $\lambda_k$  can be functions of time.) We have a "knapsack" of capacity  $W$ , and a continuous time horizon  $T$ . We then look at the arrivals for the next  $T$  units of time. For each arrival, if it fits in the remaining capacity of the knapsack we have a choice of accepting it, receiving an additional value  $v_k$ , and give up  $w_k$  or of rejecting the item and keeping the same value and capacity. However, whichever choice we make, it must be made immediately, and if the customer is not accepted it is lost forever. One can think of a ship or airplane with capacity  $W$  which is to leave in  $T$  days. Impatient customers arrive with packages. Each package has a certain volume and a **price** the customer is willing to pay for **transport**. However, if we do not commit immediately to carrying the package the customer goes to a competitor. This is the basic problem studied. Conceptually, it can be thought of as a combination of the secretary problem and the (unbounded) integer knapsack problem. We also study important special cases and generalizations.

The case where  $w_k$  is always 1 is important in airline yield management where airlines must decide how many seats to offer in each fare class; e.g., how many excursion **fares** compared to how many full **price** coach fares. Similar problems are encountered by car rental companies, hotels, and by radio and television stations and networks in selling advertising time. The methods we have developed offer clear improvements over previously published methods. Generalizing, to multidimensional knapsacks allows us to treat more complex airline yield problems with multiple hops and hubs.

Applications of the stochastic knapsack model include control of traffic overload in telecommunication systems, and yield management for airlines, hotels/motels, and rental agencies.

10/5/6 (Item 4 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01237747 ORDER NO: AAD92-23006  
**THE DEVELOPMENT AND APPLICATION OF ANALYTICAL METHODS FOR EVALUATING CIRCULATOR TRANSIT SYSTEM ALTERNATIVES WITHIN/AROUND MAJOR ACTIVITY CENTERS (TRANSIT SYSTEMS)**

Author: HONG, SOONMAN  
Degree: PH.D.  
Year: 1992

Corporate Source/Institution: UNIVERSITY OF WASHINGTON (0250)  
Chairperson: JERRY B. SCHNEIDER  
Source: VOLUME 53/05-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 1692. 327 PAGES

Descriptors: **TRANSPORTATION** ; ENGINEERING, CIVIL; URBAN AND REGIONAL  
PLANNING

Descriptor Codes: 0709; 0543; 0999

The main objectives of this study are to develop an analytical

methodology that can be used to plan a regional and collection/distribution transit system and to apply these new methods to a hypothetical MAC but highly realistic major activity center (MAC) to investigate how providing a circulator system might relieve congestion problems within/around major activity center in the U.S.

Several new methods for conducting transit system studies are developed and implemented as computer programs. The major methodological developments of this study include a technique for designing a database for a hypothetical MAC, calculating trip distribution tables by hour, direction and occupation, the development of a user equilibrium trip assignment algorithm with link and intersection travel delay, the calculation of disaggregated travel times for transit users, an optimal station location selection technique, a method for **determining** the optimal **fare** for a circulator system, a generalized modal split model for a comprehensive analysis, including a generalized parking lot choice model, a parking availability model and a walking distance calculation strategy for transit users living in zones of different zone sizes and shapes and a method for calculating the costs of a personal rapid transit (PRT) circulator system with/without financing costs. These methods have been integrated to insure internal consistency.

Using this analytical framework, the expected performance of two circulator systems ( **bus** , PRT) and three high capacity transit (HCT) system layouts in the hypothetical MAC and its surrounding area has been calculated. Several findings are derived from this experimental analysis. The major findings define the relationships between the circulator and HCT systems, the interaction between the transit system in the subject MAC with other MAC's in the region, the definition of an optimal fare for the circulator, a suitable subsidy strategy, urban design actions that could increase transit ridership, the likely impacts of parking **price** and space supply variations, speed and headway changes, transfer fare reduction options, and the likely effects of transfer facility and park-and-ride facility alternatives on transit ridership and traffic congestion. These results show that PRT circulator system could be an important component of a regional transit system by providing good circulator service in a MAC. Some additional methodological development needs are also identified.

10/5/7 (Item 5 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online  
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01105656 ORDER NO: AADD--88684

**THE ECONOMICS OF URBAN BUS TRANSPORT IN SPAIN: AN ANALYSIS OF COSTS, DEMAND, AND PRICING**

Author: RUS, GINES DE

Degree: PH.D.

Year: 1989

Corporate Source/Institution: UNIVERSITY OF LEEDS (UNITED KINGDOM) (0529 )

Source: VOLUME 51/01-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 242. 229 PAGES

Descriptors: ECONOMICS, COMMERCE-BUSINESS; **TRANSPORTATION**

Descriptor Codes: 0505; 0709

Available from UMI in association with The British Library. Requires signed TDF.

Urban public **transport** in Spain is provided by statutory monopolies with local authorities **determining** route coverage, **fares** and service levels; operators are municipal or franchised private firms.

This thesis analyses the industry cost structure, demand response and

decisions concerning allocative efficiency, with the aim of discussing which policies allows the achievement of the maximum unweight social surplus.

Cost functions are estimated, relevant hypotheses concerning different technologies are tested and productivity and performance **compared** between municipal and private operators. **Fare** and service level elasticities have been estimated with aggregate and disaggregate approaches and with static and dynamic specifications. Elasticities are compared in terms of their compatibility with maximizing patronage and the effect of aggregate information on demand elasticity values is discussed comparing aggregate elasticities with conditional elasticities obtained with passenger flows disaggregated by ticket type.

Pricing, quality of service and **bus** size are discussed, especially when the presence of financial constraint makes first best **prices** and frequencies unsustainable. An empirical application is presented with the aim of illustrating the analysis and providing some evidence with passenger flows, costs and elasticity estimates at a route level.

The thesis concludes by suggesting that there are potential savings which could be attained through competitive pressure on **bus** operators in the industry. Moreover, the results suggest that there are potential efficiency gains through a better combination of fares and service quality.

10/5/8 (Item 6 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online  
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1060985 ORDER NO: AAD89-09458

**DYNAMIC MODELLING AND PRICING STRATEGY EVALUATION IN INTERCITY AIR TRAVEL**

Author: KUMAR, VIJAYA MAHAL SUNDARAMA

Degree: PH.D.

Year: 1988

Corporate Source/Institution: UNIVERSITY OF MINNESOTA (0130)

Source: VOLUME 50/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 693. 91 PAGES

Descriptors: ENGINEERING, ELECTRONICS AND ELECTRICAL

Descriptor Codes: 0544

Modelling intercity air **transportation** demand, supply and performance characteristics is the subject of this research. Time-Series analysis is used to develop a set of demand and supply models for a given non-stop air travel route. A number of statistical tests are used to select the appropriate model variables. The proportions of passengers paying full-**fare** and economy **fare** are **determined** from a Choice Model which includes several level-of-service variables. Using the above models, the total profit over a given period of time is expressed as a function of fares. Constraints on Fares and Load Factors are identified and the optimum values of fares for which the profit function is maximum, is determined. Performance of the airline on this travel route is evaluated continuously for each pricing strategy. The study presents a number of fare-pricing options for a Twin-Cities based airline, operating under a number of different conditions. The effect of changing aircraft fuel **prices** and level-of-service variables (such as Passenger Waiting time and Restrictions attached to the fare plan) is investigated and reported.

10/5/9 (Item 7 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online  
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692707 ORDER NO: AAD80-20664

**OPTIMUM SEASONAL PRICING OF NORTH ATLANTIC AIR PASSENGER TRANSPORTATION**

Author: JOHNSON, ROGER DENNIS

Degree: PH.D.

Year: 1980

Corporate Source/Institution: NORTHERN ILLINOIS UNIVERSITY (0162)

Source: VOLUME 41/03-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1155. 278 PAGES

Descriptors: ECONOMICS, COMMERCE-BUSINESS

Descriptor Codes: 0505

This study examines the seasonal structure of demand for air passenger **transportation** in the North Atlantic market to **determine** the optimal **fare** structure. The analysis includes a discussion of historical and institutional factors which have influenced both present market structure and pricing policies. Specific attention is directed to the structure and functions of the International Air **Transport** Association (IATA).

The theoretical problems of optimal pricing of air **transportation** under seasonal demand conditions are discussed in the context of both international trade theory and public utility theory. In the discussion of international trade theory it is noted that optimal pricing entails the use of production taxes or subsidies as opposed to tariffs. From this observation, then, Rudiger Dornbusch's analysis of optimum trade intervention, when the choice of policy tools is restricted, serves as a basis for suggested optimal policy criteria. In addition, the analysis of Edward Tower has shown that if one country makes use of quotas and other countries retaliate with optimum tariffs the market can be expected to move to a position of zero trade. In the case of international air **transportation**, this would entail each country providing service in proportion to the volume of its citizens traveling overseas. Advocates of capacity controls have often suggested the use of this as a criterion for determining capacity limits. The seasonal application of tariffs, assuming the presence of seasonal differences in elasticities, implies different effects upon the domestic **price** ratios and the subsequent possibility of income transfers between consumers in the separate periods.

The application of public utility theory to the problem of peaking demand in international air **transportation** suggests that the seasonal structure of fares can vary widely depending upon whether welfare or profit maximizing criteria are followed. In addition, however, the structure of costs (i.e., capacity versus operating costs), and seasonal differences in elasticity further alter the optimal fare structure. The combined effects of stochastic demand and rate-of-return constraints are also considered, using a model based upon the work of Sherman and Visscher, and Crew and Kleindorfer.

The empirical analysis attempts to test for the presence of seasonal differences in elasticity of demand through the use of multiple regression analysis. Dummy variables are introduced to test for both intercept and slope changes using a log--linear demand function. The derived seasonal coefficients for fares suggest that demand is relatively inelastic in the peak period and elastic in the off-peak. In addition, examination of the present pricing structure and cost structure suggests that off-peak passengers are subsidizing peak period passengers. Given the relative inelasticity of peak period demand this result appears irrational under the assumption of either welfare or profit maximizing behavior. It is shown that such a pricing policy may be rational, however, if the elements of stochastic demand and rate-of-return constraints are introduced. Given an inelastic peak period demand, the present fare structure becomes rational only if rate-of-return constraints are relatively loose and if expected excess demand is relatively high in the peak period.

The application of optimal trade intervention criteria also suggest that such results are consistent with theoretical expectations,



given the correct combinations of domestic marginal propensity to import and foreign elasticity of demand for imports. The combined effects of trade intervention through production taxes (subsidies) and capacity limitations can then be expected to move the market to a point of zero trade.

10/5/10 (Item 1 from file: 474)

DIALOG(R) File 474:New York Times Abs

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07636469 NYT Sequence Number: 437271981021

**BUSINESS TRAVEL: RECENT SURVEYS FIND AIRLINE FARES ARE**

**STABILIZING--SOMEWHAT--AS CORPORATIONS TRIM TRAVEL BUDGETS**

Mcdowell, Edwin

New York Times, Col. 1, Pg. 13, Sec. C

Wednesday October 21 1998

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

**ABSTRACT:**

American Express Business Airfare Index shows typical domestic business fare rose only 3 percent in 10 months ended August, to \$458; Air Transport Association says average fare fell 1 percent in September, compared with September 1997, and rose only 1.8 percent from January through September 1998, to \$138.74; survey of 450 Fortune 1,000 companies by National Business Travel Association finds that 56 percent have cut back number of employees who travel, 53 percent have replaced some travel with video conferencing and teleconferencing and 40 percent have altered corporate travel practices and policies to save money; 242-room Peninsula New York hotel in midtown, managed by Hongkong and Shanghai Hotels Ltd, will reopen on Nov 1, some 10 months after closing for \$45 million overhaul; November issue of Conde Nast Traveler rates Singapore Airlines the best international carrier for 10th time in 11 years magazine has conducted its readers' choice awards (Business Travel column) (M)

COMPANY NAMES: American Express Co; Air Transport Assn; National Business Travel Assn; Peninsula Hotel (NYC); Hongkong & Shanghai Hotels Ltd; Conde Nast Traveler (Magazine); Singapore Airlines

DESCRIPTORS: Airlines and Airplanes; Business Travel (Times Column); Prices (Fares, Fees and Rates); Hotels and Motels; Restoration and Rehabilitation; Airlines and Airplanes; Ratings and Rating Systems; Executives and Management; Finances; Travel Agencies and Agents; Airlines and Airplanes

PERSONAL NAMES: Mcdowell, Edwin

GEOGRAPHIC NAMES: New York City

10/5/11 (Item 2 from file: 474)

DIALOG(R) File 474:New York Times Abs

(c) 2005 The New York Times. All rts. reserv.

07535060 NYT Sequence Number: 948624970706

**TRACKING AIR FARES ACROSS THE COUNTRY**

Wald, Matthew L

New York Times, Col. 5, Pg. 4, Sec. 5

Sunday July 6 1997

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

ABSTRACT:

New report from **Transportation** Department **calculates** average air fare between 1,000 pairs of cities in continental United States and for each route identifies average fare on both dominant and least expensive airlines; report is called Domestic Airlines Fares Consumer Report (S)

COMPANY NAMES: **Transportation** Department

DESCRIPTORS: Airlines and Airplanes; **Prices** (Fares, Fees and Rates)

PERSONAL NAMES: Wald, Matthew L

10/5/12 (Item 3 from file: 474)

DIALOG(R)File 474:New York Times Abs

(c) 2005 The New York Times. All rts. reserv.

00729725 NYT Sequence Number: 090561761021

**(Emergency Financial Control Bd exec dir Stephen Berger charges Met Transportation Auth chmn David L Yunich with floating trial balloons about probability of 10} or 15} NYC transit fare increase. Expresses amazement that Yunich could be warning of large increase simply because relatively small part of his budget is being questioned by Berger staff. Question centers on \$20-million in funds for Transit Auth. Total budget is \$1.1-billion. Auth has calculated that 5} fare increase would raise \$50-million in new revenue. Sidney J Frigand, Mayor Beame's chief press spokesman, has made it clear that MTA should be able to absorb \$20-million to avoid fare increase. Beame has said he soon would apply for Fed operating subsidy funds to close \$20-million budget gap (M.)**

New York Times, Col. 6, Pg. 43

Thursday October 21 1976

DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: FINANCIAL CONTROL BOARD, EMERGENCY; TRANSIT AUTHORITY, NEW YORK CITY (NYCTA); **TRANSPORTATION** AUTHORITY, METROPOLITAN (MTA)

DESCRIPTORS: BUSES; FARES; FINANCES; TRANSIT SYSTEMS

PERSONAL NAMES: BEAME, ABRAHAM D; BERGER, STEPHEN; FRIGAND, SIDNEY J;

YUNICH, DAVID L (CHMN)

GEOGRAPHIC NAMES: NEW YORK CITY

10/5/13 (Item 4 from file: 474)

DIALOG(R)File 474:New York Times Abs

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00224519 NYT Sequence Number: 078262711116

**(TWU and Amalgamated Transit Union submit demands for inclusion of 30% wage increase, 4-day wk and many improved fringe benefits in new contract to supplant contract that expires Dec 31; Chmn William Ronan receives demands at brief bargaining session; repts he told negotiators that MTA was limited by 5.5%-a-yr wage increase guideline estab by Pay Bd and by limitations of Price Comm on how much 30} fare can be raised; estimates cost of 120 contract demands submitted by unions at over \$600-million for 2 yrs; notes NYCTA already faces operating deficit of over \$147-million for fiscal '72 'without these ataggering new demands'; TWU pres Guinan asserts that union will be able 'to prove that our past inequities' justify increase in excess of 5.5%, news conf; notes that some members of Pay Bd have already said they will be flexible in applying wage guidelines in several industries; TWU Local 100 pres Gilmartin and Amalgamated Transit Union officials G Link, F R Kleas and W**

E Mangus are also present at meeting)  
New York Times, Col. 4, Pg. 30  
Tuesday November 16 1971  
DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English  
RECORD TYPE: Abstract  
COMPANY NAMES: TRANSIT AUTHORITY, NEW YORK CITY (NYCTA); TRANSIT UNION,  
AMALGAMATED; **TRANSPORT** WORKERS UNION OF AMERICA (TWU); **TRANSPORTATION**  
AUTHORITY, METROPOLITAN (MTA)  
DESCRIPTORS: LABOR; STRIKES; TRANSIT SYSTEMS  
PERSONAL NAMES: GILMARTIN, DANIEL (?-1981); KLEAS, FRANK R; LINK, GEORGE;  
MANGUS, WILLIAM E; PERLMUTTER, EMANUEL; RONAN, WILLIAM J  
GEOGRAPHIC NAMES: NEW YORK CITY

10/5/14 (Item 5 from file: 474)  
DIALOG(R)File 474:New York Times Abs  
(c) 2005 The New York Times. All rts. reserv.

00212618 NYT Sequence Number: 066361710923  
(Atlantis Airways, W Ger charter carrier, says it will offer \$135 NY-W Ger  
round-trip fare on Feb 1 to compete with \$210 round-trip fare announced  
by Lufthansa; move seen expanding price war and threatening some lines  
with insolvency; effects of new rates on trans-Atlantic travel discussed;  
new and existing fares compared )  
New York Times, Col. 7, Pg. 1  
Thursday September 23 1971  
DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English  
RECORD TYPE: Abstract

COMPANY NAMES: AIR **TRANSPORT** ASSN, INTERNATIONAL (IATA); ATLANTIS  
AIRWAYS; LUFTHANSA (WEST GERMAN AIRLINE)  
DESCRIPTORS: AIRLINES; FARES; INTERNATIONAL COMMUNICATIONS; TRANS-ATLANTIC  
PERSONAL NAMES: LINDSEY, ROBERT

10/5/15 (Item 6 from file: 474)  
DIALOG(R)File 474:New York Times Abs  
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00199834 NYT Sequence Number: 053577710704  
(Nixon Adm expresses concern over spreading price war; Transportation  
Dept will ask CAB to determine whether youth fares discriminate  
against other travelers, and will recommend that bd seek either to have  
youth fares abandoned or make them available to travelers in other age  
groups; Adm maintains that fare-structuring by scheduled airlines should  
be aimed at expansion of travel by gen population and not be short-term  
expedient designed to snuff out competition from nonscheduled charter  
lines that have been dramatically expanding their traffic)  
New York Times, Col. 6, Pg. 19, Sec. 5  
Sunday July 4 1971  
DOCUMENT TYPE: Newspaper JOURNAL CODE: NYT LANGUAGE: English  
RECORD TYPE: Abstract

DESCRIPTORS: AIRLINES; CHILDREN AND YOUTH; COLLEGES AND UNIVERSITIES;  
FARES; FOREIGN STUDY, TEACHING AND TRAVEL; INTERNATIONAL COMMUNICATIONS;  
TRANS-ATLANTIC  
PERSONAL NAMES: NIXON, RICHARD MILHOUS; WITKIN, RICHARD

10/5/16 (Item 1 from file: 475)

DIALOG(R)File 475:Wall Street Journal Abs  
(c) 2005 The New York Times. All rts. reserv.

01064270 NYT Sequence Number: 002924761112

(Southern Pacific Co has angered commuters with proposal to replace train service to San Francisco's southern suburbs with 1,000 air conditioned vans. Every 8 commuters would receive van, free of charge, but would be liable for maintenance and replacement. SP contends plan is reasonable and necessary since estimated maintenance costs compare favorably with current fares and since it can no longer carry railroad's huge losses. Commuters claim plan is 'just a ploy' to gain increased rates and part of continuing effort to discourage their use of railroad (M).)

LIBMAN, JOAN

Wall Street Journal, Col. 1, Pg. 34

Friday November 12 1976

DOCUMENT TYPE: Newspaper JOURNAL CODE: WSJ LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: SOUTHERN PACIFIC CO

DESCRIPTORS: FARES; FINANCES; **RAILROADS**; SUBURBS; TRANSIT SYSTEMS; VANS

PERSONAL NAMES: LIBMAN, JOAN

GEOGRAPHIC NAMES: SAN FRANCISCO (CALIF)

10/5/17 (Item 2 from file: 475)

DIALOG(R)File 475:Wall Street Journal Abs

(c) 2005 The New York Times. All rts. reserv.

01048167 NYT Sequence Number: 009755751125

(Wall St Journal ed scores Amtrak's ads comparing its cheaper NYC-Washington, DC, fares with those charged by airlines. Notes that Amtrak is heavily subsidized by US Govt.)

Wall Street Journal, Col. 1, Pg. 24

Tuesday November 25 1975

DOCUMENT TYPE: Newspaper; ED. JOURNAL CODE: WSJ LANGUAGE: English

RECORD TYPE: Abstract

COMPANY NAMES: AMTRAK (NATIONAL **RAILROAD** PASSENGER CORP)

DESCRIPTORS: ADVERTISING; AIRLINES; EDITORIALS; FARES

10/5/18 (Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09439937

Virgin in fare bid to thwart rivals' sweetheart deals

AUSTRALIA: VIRGIN TO START ONLINE FARE STRATEGY

The Australian Financial Review (AFR) 11 Jan 2001 online

Language: ENGLISH

<UK-based airline operator> Virgin Blue will start a new fare strategy that actually let customers of its two Australian rivals to **compare air fares** through the Internet. According to the strategy, whenever a corporate clients or travel agents of Qantas or Ansett make a flight booking, the details of the purchase will be made available in Virgin's online reservation system. In this way, any clients of the 3 airlines can check and **compare air fares** between them to see which airline operator provide the lowest **price** or the best deal.

COMPANY: ANSETT; QANTAS; INTERNET; VIRGIN BLUE

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Marketing Procedures (24);  
COUNTRY: United Kingdom (4UK); Australia (9AUS);

10/5/19 (Item 2 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)  
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09415925

Estudio sobre alza de pasaje costara B 100 mil  
PANAMA: FEASIBILITY STUDY FOR **TRANSPORT** FARES  
El Panama America (AXB) 30 Nov 2000 online  
Language: SPANISH

The Transit Authority of Panama will undertake a feasibility study to **determine** whether or not a **transportation fare** increase is possible. The study will be in **charge** of a local firm. For this reason, the Congress approved a special budget of some B 100,000 to finance the project, which is expected before the end of December 2000. The current fare of B 0.15 cents has been **charged** during the last 20 years. \*

PRODUCT: Passenger **Transport** (4001);  
EVENT: Commodity & Service **Prices** (72); Plant/Facilities/Equipment (44);  
COUNTRY: Panama (3PAN);

10/5/20 (Item 3 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)  
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09411613

Nepal optimistic over air service  
NEPAL: RNAC BANKING ON NEW SERVICE TO BANGALORE  
Travel Trade Gazette (XCV) 17-23 Nov 2000 p.2  
Language: ENGLISH

The pilgrimage and MICE <Meetings, Incentives, Conventions and Exhibitions> markets are expected to grow with the launch of Royal Nepal Airline Corporation's (RNAC) Bangalore <India> route. To lure demand to the MICE segment, incentives like 20% discount, is also offered. Besides, most people in Bangalore are well off. The new service will operate two times every week. Nonetheless, fare for the airline's new Bangalore-Kathmandu-Bangalore route which is pegged at US\$ 345 is said to be quite **pricey**, as **compared** to **fares** for flights to Maldives and Sri Lanka from Bangalore. \*

COMPANY: ROYAL NEPAL AIRLINE; RNAC

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Plant/Facilities/Equipment (44);  
COUNTRY: India (9IND); Nepal (9NEP);

10/5/21 (Item 4 from file: 583)

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09380710

Japan **transportation** fees grow more costly: survey

JAPAN: PUBLIC **TRANSPORTATION** FARES SOAR

Nikkei Net Interactive (ATM) 07 Oct 2000 NihonKeizai Shimbun, online  
Language: ENGLISH

Based on survey results reported on 6 October 2000 by the Japanese Ministry of **Transport**, **bus** and taxi fares in the country were dearer than those **charged** in France, Germany, the UK and the US, **compared** to fares recorded in 1999. **Bus** fares in the four countries were registered within a range of between 60% to 90% of fares **charged** in Japan. Meanwhile, for taxi fares, a 5 km <kilometres>-ride in France costs merely 33% of fares in Japan. As for high-speed train fares, the costs in Germany were 60% of **charges** in Japan and for France, the fares were 44% of costs **charged** in Japan. According to the survey, hikes in public **transportation** fares in Japan were mainly attributed to yen appreciation.

PRODUCT: Taxi Services (4120);

EVENT: Commodity & Service **Prices** (72);

COUNTRY: Japan (9JPN);

10/5/22 (Item 5 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09372168

Economy airfares in S'pore up slightly

SINGAPORE: THE AMERICAN EXPRESS AIRFARE INDEX

The Straits Times (XBB) 27 Sep 2000 p.84

Language: ENGLISH

Despite higher oil **prices**, airfares for economy class passengers in Singapore have only increased by a mere 0.3% between the second and third quarters of 2000. According to the American Express Airfare Index, airfares for first and business class passengers increased by a bigger 1.3% in the same period. Full and discount economy **fares** rose 3.4% **compared** with the levels for the third quarter of 1999. In **comparison**, first class **fares** were 6.6% higher and business class fares were 8.7% higher.

COMPANY: AMERICAN EXPRESS

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);

EVENT: Commodity & Service **Prices** (72);

COUNTRY: Singapore (9SIN);

10/5/23 (Item 6 from file: 583)

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09363778

Govt raises **transport** fare by 50pc

BANGLADESH: **BUS** FARES GO UP

The Daily Star (AOP) 11 Sep 2000 Online

Language: ENGLISH

Effective 10 September 2000, **bus** fares in Bangladesh have gone up in tandem with the higher costs of fuel. Per kilometre, minibus **fares** are

now 0.50 poisa **compared** to 0.35 poisa previously, while buses will **charge** 0.47 poisa compared to 0.32 poisa previously.

EVENT: Commodity & Service Prices (72);  
COUNTRY: Bangladesh (9BAN);

10/5/24 (Item 7 from file: 583)

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09338374

Dhaka-Ctg deluxe train service from next year  
BANGLADESH: RESULTS, NEW TRAIN SERVICE FROM BR  
The Daily Star (AOP) 29 Jul 2000 Online  
Language: ENGLISH

In the 1999-2000 fiscal <ended 30 June 2000>, Bangladesh **Railway** (BR) pocketed Tk 147.9 crore, while in the previous fiscal, it earned Tk 136.47 crore. Passenger load also increased in the 1999-2000 fiscal to 3.86 crore, up from 3.62 crore previously. The results were due to an improvement in train services efficiency. Meanwhile, in early 2001, BR will introduce an air-conditioned deluxe service on the Bangladesh-Chittagong route. BR will allow a private operator to be in **charge** of the commercial aspect of the service for five years, as per a BOT (build-operate-transfer) contract. However, BR will **determine** the **fare** plus provide security and maintenance for the trains. Bids from interested private operators have been called for by BR.

COMPANY: BR; BANGLADESH **RAILWAY**

PRODUCT: **Rail Passenger Transport** (4011); Rail Transport (4010);  
EVENT: Plant/Facilities/Equipment (44); Company Reports & Accounts (83);  
COUNTRY: Bangladesh (9BAN);

10/5/25 (Item 8 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)  
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09313830

MAS seeks 50pc fare increase  
MALAYSIA: MAS TO IMPROVE BALANCE SHEET  
New Straits Times (XAS) 28 Jun 2000 p.25  
Language: ENGLISH

Parallel to its intentions to trim its invisible account's escalated deficit, Malaysia's national carrier, Malaysia Airlines (MAS) has proposed to jack up by 50% in the flight **charges** of its local operations. This was disclosed by Tan Sri Tajudin Ramli, the chairperson of MAS. The proposal was conceived in face of a yearly loss of RM 360 mn which translates to a daily loss of RM 1 mn incurred by MAS' domestic flight business. The current air fare rates have been cited as the culprit for the swell in its balance sheet deficit. The volatile currency led MAS to register RM 639 mn worth of losses in the 1997/1998 year. The decision to jack up its domestic flight fares is also fuelled by the fact that its level of fares is one of the cheapest as **compared** to the **fares** offered by its counterpart airlines abroad. It has been reported that Japan's domestic fare per kilometre is at 126.3 sen (in RM currency), showcasing a 289% higher than the **comparing** **fares** of Malaysia. Indonesia's **fare** for local flights

is 194% higher than Malaysia with a per kilometre fare of 95.6 sen (in RM currency). Even Malaysia's neighbouring country, Thailand has its local flight fares pegged 25% more than Malaysia's competitive fares with a per km fare of 40.6 sen (in RM currency). Malaysia's competitive fare is at 32.5 sen (in RM currency). Citing another example, British Midlands which operates the 55-minute local flight service connecting Manchester and London (UK) gets RM 619.28 or US\$ 162.97. Contrarily, MAS' Penang to Kuala Lumpur route which takes 45 minutes flight time only reaps in RM 104 or US\$ 27.37 for the airline.

COMPANY: BRITISH MIDLANDS; MAS; MALAYSIA AIRLINES

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Marketing Procedures (24);  
COUNTRY: Malaysia (9MAO);

10/5/26 (Item 9 from file: 583)

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09247566

MAS seeks to increase fare

MALAYSIA: FARE FOR LOCAL FLIGHTS INCREASED?  
New Straits Times (XAS) 07 Mar 2000 p.25  
Language: ENGLISH

The Malaysian based national flag carrier, Malaysia Airlines (MAS) is understood to be one of the few international carriers that offer lower rates. For example, the local flight in standard economy class seat has an average per mile of RM 0.52 fare as compared to USA, UK, Philippines and Japan which have 770 (in RM), 320 (in RM), RM 0.84 and 202 (in RM) respectively. With this in mind, MAS is leaning forward to a decision to jack up its fares for its local flight services. It has already approached the government regarding this matter. The fare hike is viewed as appropriate in the face of the sluggish Malaysian currency and increased prices of jet fuel.

COMPANY: MAS; MALAYSIA AIRLINES

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Marketing Procedures (24);  
COUNTRY: Malaysia (9MAO);

10/5/27 (Item 10 from file: 583)

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09213668

Spar-Preise nicht mehr zu den Verkehrsspitzen

GERMANY: BAHN TO INTRODUCE NEW PRICING SCHEME  
Handelsblatt (HT) 16 Dec 1999 p.23  
Language: GERMAN

Deutsche Bahn AG plans to influence demand in a way that overcrowded trains in peak times will become a matter of the past. DB Reise & Touristik, Deutsche Bahn's long-distance **transport** subsidiary, is to introduce a new nation-wide pricing scheme in mid-2001. However, the new scheme should be already applied for ICE high-speed trains during the world fair Expo 2000. The pricing system is to be modelled on the yield management practised by



airlines in order to optimise the capacity utilisation rate. The **railway** company is to introduce a basic **price** which will not depend on the distance. Instead, it will depend on the demand on the route and the competitive situation in comparison to cars and aircraft. ICE **prices** are already **determined** according to that system. Special **fares** are to be valid for one certain train only. Special fares which are bound to just one train are already being tested by means of the Surf & **Rail** online offer. The Kurs 90 computer system currently in operation is not suitable for the new pricing scheme. Accordingly, Deutsche Bahn plans to introduce a new superior system which will automatically **determine** the cheapest **fare** possible for the requested connection.

COMPANY: DB REISE & TOURISTIK; DEUTSCHE BAHN

PRODUCT: **Rail Passenger Transport** (4011);

EVENT: General Management Services (26); Commodity & Service **Prices** (72); Marketing Procedures (24);

COUNTRY: Germany (4GER);

**10/5/28 (Item 11 from file: 583)**

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09190546

Jet Airways restarts its night flight to Delhi at a discount

INDIA: JET AIRWAYS RESTARTS DELHI NIGHT FLIGHTS

Times of India (TSI) 24 Aug 1999 p.5

Language: ENGLISH

Jet Airways of India which suspended its Mumbai-Delhi night flights from 16 July 1999, reopened the night flights on 23 August 1999. The fare for the flights have also been slashed to RS 3,300 as **compared** to the **fare charged** by Alliance Air, a unit of Indian Airlines (IA), at RS 3,615 for the same route.

COMPANY: IA; INDIAN AIRLINES; ALLIANCE AIR; JET AIRWAYS

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);

EVENT: Marketing Procedures (24);

COUNTRY: India (9IND);

**10/5/29 (Item 12 from file: 583)**

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09130230

Sahara, Jet Airways war spills over to business class

INDIA: SAHARA TO WOO BUSINESS CLASS PASSENGERS

Economic Times (YZY) 28 Jun 1999 p.11

Language: ENGLISH

Following suit of other airlines in India, namely Jet Airways and Indian Airlines (IA), Sahara Airlines (Sahara) is launching an attractive scheme which will offer freebies to its passengers in business class. Now for the **price** of a return ticket on the Mumbai-Delhi route, passengers in business class would be able to enjoy a one-day or 80 km free limousine service with a driver. Meanwhile IA has lowered its Mumbai-Delhi **fare** to RS 3,800 as **compared** to RS 4,110 offered by Jet Airways and Sahara.

COMPANY: SAHARA AIRLINES; IA; INDIAN AIRLINES; JET AIRWAYS

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Marketing Procedures (24);  
COUNTRY: India (9IND);

10/5/30 (Item 13 from file: 583)

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09056293

Competition on routes leads to **rail** fares war

UK: **PRICE WARS ON LONDON-BIRMINGHAM RAIL LINE**  
Financial Times (FT) 08 Feb 1999 p.10  
Language: ENGLISH

With competing **rail** companies eager to boost their revenues, a **price** war has broken out on **rail** routes between London and Birmingham. Although Virgin **Rail** dominates the route, Chiltern **Railways** has just launched a return fare of GBt 10 which it claims is the cheapest **price** available. Although this **price** is only offered to students and those over 55, Chiltern's standard open return **fare** is only GBt 40 **compared** to the GBt 70 **charged** by Virgin. Silverlink's open return is even cheaper at GBt 34.90. Chiltern is eager to raise its share of the London-Birmingham market to a minimum of 20% by 2001 compared to less than 5% <at present>.

(c) Financial Times 1999

COMPANY: SILVERLINK; CHILTERN **RAILWAYS** ; VIRGIN **RAIL**

PRODUCT: **Rail** Passenger **Transport** (4011);  
EVENT: Marketing Procedures (24);  
COUNTRY: United Kingdom (4UK);

10/5/31 (Item 14 from file: 583)

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09024972

Commuters see red over **pricey** new buses

THAILAND: COMMUTERS SAY **BUS** FARE TOO HIGH  
The Nation (XBO) 28 Nov 1998 p.A5  
Language: ENGLISH

The Bangkok **Mass Transit** Authority has converted most of its old, non air-conditioned buses to new, air-conditioned buses, which **charge** B 12, **compared** to the old **bus fare** of B 3.50. Commuters in Thailand, who are hit hard by the recession, complaint that the **bus** fare is too costly and the old, cheaper red and cream buses are now very scarce. The authority said the conversion to new, air-conditioned buses is to reduce pollution problem and also to raise the living standard in the country. It has to **charge** B 15 per commuter per ride in order to breakeven. Hence, by **charging** just B 12 per ride will lead to losses of B 1,500 per **bus** per day. The authority will seek the Communication Ministry's approval to reduce the flat rate fare of the new buses from B 12 to B 8-12, depending on the length of the ride. The authority has been reporting deficit since 1976 and the problem may only be solved by increasing **bus** fare.

EVENT: Commodity & Service Prices (72);  
COUNTRY: Thailand (9THA);

10/5/32 (Item 15 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
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06443417  
Air China's new flight from Hong Kong to London  
HONG KONG: AIR **FARES** **COMPARISONS**  
HK Economic Times (XKH) 11 Mar 1997 P.11  
Language: CHINESE

Air China will start a new route from Beijing to London in 1 April 1997.  
**Comparisons** of two-way economic **fares** from Hong Kong to London by four airlines are as follows. Figures in HK\$ 1. Air China Flights: a. every Tuesday. It will start in Beijing, stop over Hong Kong, and continue to London. Ticket Fares: - First launch on 1 April: \$3,088 (passengers have to return on either 7 or 14 April). - 8, 15, 22, 29 April: \$3,888 (have to return on or before 26 May). 2. British Airways Flights: two flights a day, one more new flight, BA30 will be launched on 5 April. Total will have 15 flights a week. Ticket Fares: - Peak season during 1 to 21 April: \$10,800. - Off-peak from 22 April to 21 June: \$8,970 (valid return period: 180 days) - BA30 day flights on 5, 12, 19, 26 April: \$3,890 (valid return: 90 days) 3. Cathay Pacific Flights: 10 flights a week, one CX51 a day, additional CX55 on Friday, Saturday and Sunday. Ticket Fares: 1 to 21 April: \$10,800; 22 April to 21 June: \$8,970 Valid Return: 180 days 4. Virgin Flights: one flight a day Ticket Fares: 1 to 21 April: \$9,900; 22 April to 21 June: \$8,100 Valid Return: 180 days \*

COMPANY: VIRGIN; CATHAY PACIFIC; BRITISH AIRWAYS; AIR CHINA

PRODUCT: Passenger Air Transport (4501); Scheduled Airlines (4510);  
EVENT: Commodity & Service Prices (72);  
COUNTRY: Hong Kong (9HON);

10/5/33 (Item 16 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
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06403357  
Government gives go-ahead to 3pc increase in air fares  
HONG KONG: AIR **FARES** **INCREASED**  
The HongKong Standard (XKR) 05 Dec 1996 p.B1  
Language: ENGLISH

Hong Kong's Civil Aviation Department has approved a 3% increase in fares for all flights leaving Hong Kong due to the fuel **price** rise. Air Canada, Cathay Pacific Airways and Dragonair said they would increase the fares. DBS Securities aviation analyst Philip Tulk **estimated** the **fare** rise would add HK\$800 mn to passenger revenues of Cathay in 1997. He also predicted the airline's profits to rise 6% in 1997. Meanwhile, some incoming fares will even increase more. For example, fares from India may rise 10% due to the high fuel **prices** in that country. \*

COMPANY: CATHAY; DRAGONAIR; CATHAY PACIFIC AIRWAYS; AIR CANADA; CIVIL AVIATION DEPARTMENT

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Commodity & Service **Prices** (72);  
COUNTRY: Hong Kong (9HON);

10/5/34 (Item 17 from file: 583)

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06380531

Govt raises domestic airfares by percent

INDONESIA: HIGHER DOLLAR INCREASES AIRFARES

Jakarta Post (XAK) 10 Oct 1996 P.8

Language: ENGLISH

In accordance with an April 1996 Ministerial decree that pegs airfares to the value of the US dollar, the **price** of domestic airfares have been increased to cover appreciation of the US dollar against the Rupiah. The new **fares** were **calculated** based on an exchange rate of UD\$ 1 = Rp 2,372. Table: New fare structure for domestic airlines Figures: Fare per passenger per km Current (Rp) Change (%) Non-Jet (km) less than 150 398 3.1 151 - 225 389 3.18 226 - 300 380 3.26 301 - 375 370 2.77 more than 375 356 1.71 Jet (km) less than 600 285 3.63 601 - 750 278 3.34 751 - 900 270 3.05 901 - 1050 263 2.73 more than 1050 260 4.00 Soelarto Hadisumarto, Chairman of Indonesian National Air Carriers Association also stated that Bouraq Indonesia, Dirgantara Air Service, Garuda Indonesia, Mandala Airlines, Merpati Nusantara and Sempati Air will sign an agreement on endorsable ticketing arrangements for domestic flights by 9 November 1996.

COMPANY: SEMPATI AIR; MERPATI NUSANTARA; MANDALA AIRLINES; GARUDA  
INDONESIA; DIRGANTARA AIR SERVICE; BOURAQ INDONESIA; INDONESIAN NATL AIR  
CARRIERS ASSN

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
Aviation Services (4500AS); Air Terminal Services (4595);  
EVENT: Commodity & Service **Prices** (72); Company Formation (14);  
COUNTRY: Indonesia (9INO);

10/5/35 (Item 18 from file: 583)

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06379878

AIR FARES TO BRITAIN, US AND AUSTRALIA DOWN BY UP TO 40%

SINGAPORE: CHEAPER AIR FARES FROM NOW TO NOVEMBER

Business Times (XBA) 17 Oct 1996 P.1

Language: ENGLISH

Singaporeans going for vacation in November 1996 can enjoy up to 40% discount on air fares to Australia, Britain and America, thanks to the competition among airlines for traffic during the off-peak season. Both Qantas Airways and British Airways are offering a 25% discount on air **fares** to Perth(S\$ 529 as **compared** to S\$ 600-700, the previous year's off-peak rates). Whereas a return ticket to London on British Airways is **priced** at S\$ 1,199 from now till mid-November 1996. The **price** is 30% lower than the peak rates in December 1996. Northwest Airlines is offering S\$ 1,298 for a return ticket to Washington DC, New York, Boston, Miami and Orlando, some 40% lower than the off-peak fares in 1995(S\$1790-2090).

However, most carriers are expected to add a S\$ 100-250 surcharge during December 1996(peak travel season), thanks to the steady demand for travel to America.

COMPANY: NORTHWEST AIRLINES; BRITISH AIRWAYS; QANTAS AIRWAYS  
PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Commodity & Service **Prices** (72);  
COUNTRY: Singapore (9SIN);

10/5/36 (Item 19 from file: 583)

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06346418

BRITTISKA VIRGIN TAR STRID MOT SAS

NORDIC: VIRGIN EXPRESS TO COMMENCE SERVICES  
Dagens Industri (DI) 31 July 1996 p. 11  
Language: SWEDISH

Virgin Express will start flights on the Brussels - Copenhagen route at 5 September 1996. A return ticket will cost around 930 SEK (around 142 US\$) as compared to a SAS (Scandinavian Airlines System) full **price** ticket of 7170 SEK (around 1091 US\$). With this, the paper fears that SAS and possibly other airlines could come under stiff competition, and **estimates** that eventually; air **fares** from Norway or Sweden to the continent also are likely to go down. Virgin Express will demand 50 percent less than any other airline on this route when it comes to discount tickets, and its **prices** are more than 80 percent below the normal, full **price** in some cases, even if Virgin Express doesn't provide passengers with any in-flight meals. The new service will employ Boeing 737 aircraft, some 14 of which are currently included in the Virgin Express fleet.

COMPANY: SCANDINAVIAN AIRLINES SYSTEM; SAS; VIRGIN EXPRESS  
PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);  
EVENT: Commodity & Service **Prices** (72); Planning & Information (22);  
Marketing Procedures (24);  
COUNTRY: Belgium (4BEL); Denmark (4DEN); European Community (4EC);  
Scandinavia (5SC);

10/5/37 (Item 20 from file: 583)

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06324974

Ozone: rZduction des tarifs ferroviaires  
BELGIUM: ECOLOGICAL LAW PROPOSALS  
L'Echo (EB) 15-17 Jun 1996 p.4  
Language: FRENCH

The Belgian cabinet has adopted law with a series 15 measures designed to combat the ozone concentration in summer. The cabinet intends these to strengthen technical inspection of catalytic converters, take measures concerning diesel vehicles and to set production standards concerning products, such as paint, varnish, and glue, which contain solvents. Above all, the Belgian government is going to decrease **railroad** fares as of 1 July 1996, with 25% reductions on full-fare tickets in July and August 1996, and a 60% reduction in July, August and September 1996 for the purchase of a '10-trip ozone' card for a repeated travel to the same

destination. The government wants to extend these measures to regional **transport**. The Belgian government **estimates** that this **fare** reduction will cost BFr 150mn, which is to be financed by the SNCB. However the SNCB estimates the measure will cost BFr 300mn.

COMPANY: SNCB  
PRODUCT: **Rail Passenger Transport** (4011); Batteries (3690BA);  
EVENT: **Commodity & Service Prices** (72); Pollution/Environment (42);  
Public Affairs (29);  
COUNTRY: Belgium (4BEL);

10/5/38 (Item 21 from file: 583)  
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06284758  
ANA revises air fares again  
JAPAN: ANA PRESSURED TO LOWER AIR FARES  
The Japan Times (XAO) 19 Mar 1996 P.10  
Language: ENGLISH

Following the **Transport** Ministry's decision to allow domestic airlines in Japan greater freedom to set air fares, All Nippon Airways (ANA) announced its plan to set fares at an average of 0.93% higher than its existing rates with effect from 1 June 1996. This, however, received negative reactions from ANA's customers, 80% of whom travel on routes where ANA face competition with Japan Airlines and Japan Air System. As a result of the negative reaction, ANA has decided to revise its fares again by cutting ticket **prices** by between Y300 and Y500 on all 31 competing routes with Japan Airlines. The new fares, however, are still 0.16% higher on average **compared** with its current **fares**.

COMPANY: JAPAN AIR SYSTEM; JAPAN AIRLINES; ANA; ALL NIPPON AIRWAYS  
PRODUCT: **Passenger Air Transport** (4501); Scheduled Airlines (4510);  
EVENT: **Commodity & Service Prices** (72); Planning & Information (22);  
COUNTRY: Japan (9JPN);

10/5/39 (Item 22 from file: 583)  
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06247366  
KRAFTIG PRISHOJNING PA X 2000  
SWEDEN: HIGHER **PRICES** ON X 2000 TRAINS  
Svenska Dagbladet (XSU) 02 Jan 1996 s. N1  
Language: SWEDISH

SJ, the Swedish state **railways**, will raise ticket **prices** on its X 2000 high speed train services. From 8 January onwards, tickets between Stockholm and Gothenburg will cost 40 percent more, a **price** raise from 330 to 465 SEK (around 70 US\$) per single travel. The paper writes that in spite of promises of lower **prices** for **rail** tickets, SJ has evidently implemented the opposite policy. Katarina Johansson, information executive at SJ, says that this is a part of "market adjustments" and that especially 1st class X 2000 fares and surcharges will become more expensive. As a **comparison**, air **fare**, return trip; between Stockholm and Gothenburg will cost around 908 SEK with SAS or Malmv Aviation (around 137 US\$) which

means that air travel now has become cheaper than X 2000 services, the paper sums up.

COMPANY: MALMV AVIATION; SAS; X 2000; SJ  
PRODUCT: Air **Transportation** (4500); Rail Passenger Transport (4011);  
EVENT: Commodity & Service **Prices** (72); Labour Information (53);  
COUNTRY: Sweden (5SWE);

**10/5/40 (Item 23 from file: 583)**

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06203320

Eurostar joins **price** war with #76 Paris return

UK: EUROSTAR SPARKS **PRICE** WAR WITH AIRLINES

The Independent (TI) 20 Sep 1995 p. 8

Language: ENGLISH

Eurostar London-Paris return trips are now available for just GB# 76 in a move by the <UK> Channel Tunnel train operator EPS which **compares** with the GB# 59 **fare** being offered by British Airways (BA). However, as the **rail** service goes from city to city the new autumn fares from EPS are viewed as particularly competitive. Eurostar, which has **transported** 2mn passengers via the Channel Tunnel, will also over an additional service to both Brussels and Paris, meaning that six services will run daily to the Belgian capital and ten to the French capital.

COMPANY: EPS; BRITISH AIRWAYS

EVENT: Commodity & Service **Prices** (72); Planning & Information (22);

COUNTRY: United Kingdom (4UK);

**10/5/41 (Item 24 from file: 583)**

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06034092

Happy days for air travellers

INDIA: SPECIAL SCHEMES FOR AIR TRAVELLERS

Financial Express (XAG) 3 Aug 1994 P. 16

Language: ENGLISH

It has been reported in India that most private airliners and national carriers are going through a **comparatively** better time because of increased **fares** and a possibility of lower fuel **charges**. Thus, they are passing off a portion of their profits to their passengers through various frequent flier schemes. Indian Airlines, for example, has teamed up with Air India to offer air travellers bonuses to get free trip abroad. In addition, with effect from 1 August 1994, elder citizens aged 65 and above are entitled to a 50% concession on the basic fares and fuel surcharge on all flights to all destinations. Meanwhile, Damania Airways, Jet Airways, East West, and ModiLuft have also announced special schemes for their travellers.

COMPANY: MODILUFT; EAST WEST; JET AIRWAYS; DAMANIA AIRWAYS; AIR INDIA;  
INDIAN AIRLINES

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);

EVENT: Market & Industry News (60);

COUNTRY: India (9IND);

10/5/42 (Item 25 from file: 583)

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05969302

JALPAK CUTS FARES

JAPAN: JALPAK REDUCES FARE **PRICE** BY 18%

Travel Trade Gazette (XCV) 11-17 Mar 1994 P. 2

Language: ENGLISH

In Japan, the subsidiary of Japan Airlines, Jalpak will reduce its fare **price** by 18% from April to September 1994. Jalpak **estimated** that the reduction in **fares** will increase its customer population by 4%, bringing the total to 58,500 during this period as compared to the same period in 1993. \*

COMPANY: JAPAN AIRLINES; JALPAK

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);

EVENT: Planning & Information (22);

COUNTRY: Japan (9JPN);

10/5/43 (Item 26 from file: 583)

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05945974

IN BRIEF: Regional carrier Gulf Air/

QATAR: GULF AIR RULES OUT **PRICE** CUTS

Middle East Economic Digest (MEED) 25 Feb 1994 p.36

Language: ENGLISH

Gulf Air has rejected **price** cuts in its route from Dubai to Doha, despite a rival service which has been launched by Qatar Airways. Qatar Airways is **charging** QR 270 for a return **fare** **compared** to Gulf Air at QR 430.

COMPANY: QATAR AIRWAYS; GULF AIR

PRODUCT: Passenger Air **Transport** (4501); Scheduled Airlines (4510);

EVENT: Commodity & Service **Prices** (72);

COUNTRY: Qatar (8QAT);

10/5/44 (Item 27 from file: 583)

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05940498

Fruehstueck inbegriffen

SWITZERLAND/GERMANY/AUSTRIA: HOTEL TRAINS

Schweizer Handelszeitung (XID) 10 Feb 1994 p.43

Language: GERMAN

A half-page article discusses the joint project of the German, Austrian and Swiss **railway** companies for the operating of hotel night trains. The Berne-based DACH Hotelzug AG joint venture has placed a contract for the



development of a modern hotel train with a consortium led by Schindler Waggon of Pratteln/Altenrhein, and including Waggonfabrik Talbot of Aachen, SGP Verkehrstechnik of Vienna and KWH Konsortium Wagenausrustung Hotelzug. The trains will have a maximum speed of 200 kmph. DACH Hotelzug is to launch the new hotel train service, CityNightLine, at the end of May 1995 on the routes Basle-Zurich-Vienna and Vienna-Cologne. The following autumn, the routes Hamburg-Basle-Zurich and Zurich-Berlin will be added, with further routes to follow depending on demand. The **fares** are said to be inexpensive **compared** with airfares. The CityNightLine fleet will consist of 54 sleeper wagons, 29 wagons with couchette seating, and 8 service wagons. The article discusses the services available to hotel train clients. Such services, including breakfast, are free of **charge**.  
COMPANY: DACH HOTELZUG; DEUTSCHE BAHN; OBB; OSTERREICHISCHE BUNDESBAHNEN; SBB; SCHWEIZERISCHE BUNDESBAHNEN; SCHINDLER WAGGON; SCHINDLER; WAGGONFABRIK TALBOT; SGP VERKEHRSTECHNIK; KWH KONSORTIUM WAGENAUSRUSTUNG HOTELZUG; KONSORTIUM WAGENAUSRUSTUNG HOTELZUG; KWH

PRODUCT: **Rail** Carriages (3740RC);  
EVENT: Product Design & Development (33); Company Formation (14);  
Capital Expenditure (43); Use of Materials & Supplies (46);  
COUNTRY: Germany (4GER); Austria (5AUT); Switzerland (5SWI);

10/5/45 (Item 28 from file: 583)  
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05910265  
BR sell-off 'will jam City streets'  
UK: CONCERN OVER CONGESTION FROM BR SALE  
The Times (TS) 11 Dec 1993 p. 7  
Language: ENGLISH

A new study says that privatising and reducing subsidies to British **Rail** (BR) will lead to a considerable increase in fares, leading to an increase in the number of cars on the roads. The government's **rail** plans will lead to a 28% rise in the number of cars on London's roads, with the inevitable upshot being more carbon dioxide and exhaust fumes which the UK promised to reduce earlier in December 1993. The transfer to cars from commuting by train is related to sharp **fare** hikes. Coopers & Lybrand, the accountants, **estimates** that **fare** hikes of 65% could be required if subsidies in the South East are reduced to zero by the government.

COMPANY: BRITISH **RAIL** ; COOPERS & LYBRAND

PRODUCT: Passenger **Transport** (4001); Rail Passenger Transport (4011);  
EVENT: Commodity & Service **Prices** (72); Government Activities (90);  
Pollution/Environment (42);  
COUNTRY: United Kingdom (4UK);

10/5/46 (Item 29 from file: 583)  
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05895908  
Discontent rises over **rail** fares  
UK: CONSUMERS CRITICISE PUBLIC SERVICE **PRICES**  
The Independent (TI) 18 Oct 1993 p.2  
Language: ENGLISH

Consumers are more dissatisfied with the level of **prices** in public services in 1993 than in a similar survey three years ago, according to a survey by Mori for the National Consumer Council. The survey claims that 59% of **rail** passengers think **rail fares** are unreasonable **compared** with 47% in 1990, while 32% are unhappy with **bus** fares from 26% previously, 46% are unhappy with water **charges**, 55% with phone **charges** and 29% with gas **prices**.

COMPANY: NATIONAL CONSUMER COUNCIL; MORI

PRODUCT: Economic Programmes-Total Govt (9008);

EVENT: Commodity & Service **Prices** (72); Market & Industry News (60);

COUNTRY: United Kingdom (4UK);

10/5/47 (Item 30 from file: 583)

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05150319

Travel: AIR FARES keep on going down in real terms wherever/

WORLD - AIR FARES CHEAPER DURING COMPETITIVE PERIOD, SAYS STUDY  
Wall Street Journal Europe (WSJ) 23 June 1992 p1

In competitive markets air travel has never been cheaper, taking inflation into account, says a study by Jane's Information Group which **compares** air **fares** over the past 42 years. A full-fare economy seat on the New York-London route cost USD1r350 in 1950, compared with USD1r1,042 now, the equivalent at 1950 **prices** of USD1r178. If a discounted ticket is purchased at USD1r400, then at 1950 **prices** just USD1r69 is being paid, 80% under the **price** at that time.

PRODUCT: Air Passenger **Transport** (4501);

EVENT: SERVICE PRICING (36);

COUNTRY: Earth - Planet (0W);

10/5/48 (Item 31 from file: 583)

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02406104

RISE IN AIR FARES

JORDAN - RISE IN AIR FARES

International Herald Tribune (IHT) 3 January 1989 p2

The **price** of airline tickets purchased in Jordan has risen by 28% in order to offset a fall in value of the local currency. The **price** rise has been implemented to halt speculators intent on acquiring tickets in Jordan at large discounts, in **comparison** with **fare prices** overseas.

PRODUCT: Scheduled Airlines (4510);

EVENT: MARKET & INDUSTRY NEWS (60);

COUNTRY: Jordan (8JRD);

10/5/49 (Item 32 from file: 583)

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02160070

CUT IN AIR FARE TO PARIS

UK - CUT IN AIR FARE TO PARIS

Times (TS) 6 October 1988 p7

London City Airways is to **charge** GBP129 round trip from London City airport to Paris if the return is made within three days. This **compares** with the present **fare** of GBP170. Air Europe has also been given permission to reduce business fares between Gatwick and Paris to GBP92 single from GBP105.

PRODUCT: Scheduled Airlines (4510);

EVENT: COMPANIES ACTIVITIES (10);

COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);  
South East Asia Treaty Organisation (913);

10/5/50 (Item 33 from file: 583)

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01670004

AIR EUROPE TO CUT FARES TO PARIS

UK - AIR EUROPE TO CUT FARES TO PARIS

Times (TS) 4 February 1988 p6

Air Europe is to cut its one-way **fare** to Paris to GBP59, **compared** to GBP85 **charged** by BA and Air France. This is part of a move by Air Europe to become a main competitor to BA. The fare cuts are aimed mainly at the businessman. The fares are technically illegal until they have been officially approved by both govts. At worst, it may mean France cancelling Air Europe's operating licence because the airline is challenging the inter-European agreement on air services in EEC.

PRODUCT: General Aviation Aircraft (3721GA);

EVENT: MARKETING PROCEDURES (24);

COUNTRY: France (4FRA); United Kingdom (4UK); Northern Europe (414); OECD Europe (415); European Economic Community Countries (419); NATO Countries (420); South East Asia Treaty Organisation (913);

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